EXHIBIT 12

Split-Strike Conversion IA Business Options Volume Analysis Analyzed Time Period¹

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
January 770 Call	1/5/2000	1/22/2000	53,463	2,015	26.5x
January 755 Put	1/5/2000	1/22/2000	53,463	4,072	13.1x
January 775 Call	1/6/2000	1/22/2000	78,706	421	187.0x
January 760 Put	1/6/2000	1/22/2000	78,706	2,379	33.1x
January 780 Call	1/7/2000	1/22/2000	104,920	8,510	12.3x
January 765 Put	1/7/2000	1/22/2000	104,920	2,875	36.5x
February 790 Call	1/21/2000	2/19/2000	198,649	613	324.1x
January 770 Call	1/21/2000	1/22/2000	53,463	150	356.4x
January 775 Call	1/21/2000	1/22/2000	53,208	708	75.2x
February 780 Put	1/21/2000	2/19/2000	198,649	3,412	58.2x
February 770 Call	1/24/2000	2/19/2000	2,274	582	3.9x
February 760 Put	1/24/2000	2/19/2000	2,274	4,499	0.5x
February 790 Call	1/26/2000	2/19/2000	406	1,257	0.3x
February 780 Put	1/26/2000	2/19/2000	406	669	0.6x
February 790 Call	2/4/2000	2/19/2000	3	3,374	0.0x
February 780 Put	2/4/2000	2/19/2000	3	4,381	0.0x
February 760 Put	2/18/2000	2/19/2000	1,960	895	2.2x
February 780 Put	2/18/2000	2/19/2000	198,240	366	541.6x
March 760 Call	3/3/2000	3/18/2000	46,674	4,627	10.1x
March 750 Put	3/3/2000	3/18/2000	46,674	4,200	11.1x
March 750 Call	3/7/2000	3/18/2000	46,674	8,683	5.4x
March 740 Put	3/7/2000	3/18/2000	46,674	9,061	5.2x
March 760 Call	3/8/2000	3/18/2000	46,674	4,191	11.1x
March 750 Call	3/9/2000	3/18/2000	122,732	7,091	17.3x
March 760 Call	3/9/2000	3/18/2000	46,674	5,315	8.8x
March 740 Put	3/9/2000	3/18/2000	122,732	3,999	30.7x
April 800 Call	3/14/2000	4/21/2000	86	402	0.2x
April 880 Call	3/14/2000	4/21/2000	28	N/A ⁵	N/A
March 750 Call	3/16/2000	3/18/2000	48,085	7,140	6.7x
March 760 Call	3/16/2000	3/18/2000	21,311	7,747	2.8x
March 740 Put	3/16/2000	3/18/2000	48,085	8,956	5.4x
March 750 Put	3/16/2000	3/18/2000	21,311	14,430	1.5x
March 750 Call	3/17/2000	3/18/2000	121,321	788	154.0x
March 760 Call	3/17/2000	3/18/2000	25,363	277	91.6x
April 800 Call	3/21/2000	4/21/2000	86	1629	0.1x
April 880 Call	3/22/2000	4/21/2000	28	1,242	0.0x
April 880 Call	3/29/2000	4/21/2000	9,776	2,442	4.0x
May 800 Call	5/1/2000	5/20/2000	69,970	2,539	27.6x
May 780 Put	5/1/2000	5/20/2000	69,970	2,740	25.5x
May 760 Put	5/5/2000	5/20/2000	69,970	1,292	54.2x
May 780 Call	5/8/2000	5/20/2000	69,970	570	122.8x
May 800 Call	5/8/2000	5/20/2000	69,970	2,346	29.8x
May 780 Put	5/9/2000	5/20/2000	69,970	130	538.2x
May 740 Put	5/10/2000	5/20/2000	149,082	5,590	26.7x
May 760 Call	5/11/2000	5/20/2000	149,082	1,615	92.3x
May 760 Call	5/15/2000	5/20/2000	47	2,151	0.0x
May 740 Put	5/15/2000	5/20/2000	47	2,024	0.0x
May 780 Call	5/18/2000	5/20/2000	69,970	7,333	9.5x
May 760 Put	5/18/2000	5/20/2000	69,970	5,283	13.2x
June 790 Call	6/13/2000	6/17/2000	39,905	6,305	6.3x
June 775 Put	6/13/2000	6/17/2000	39,905	3,721	10.7x
July 780 Put	6/19/2000	7/22/2000	51	528	0.1x
July 800 Call	6/23/2000	7/22/2000	1,154	508	2.3x
July 810 Call	6/23/2000	7/22/2000	1,154	767	1.5x
July 780 Put	6/23/2000	7/22/2000	51	683	0.1x
July 800 Call	6/28/2000	7/22/2000	1,154	712	1.6x

Split-Strike Conversion IA Business Options Volume Analysis Analyzed Time Period¹

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
July 810 Call	6/28/2000	7/22/2000	1,154	831	1.4x
July 825 Call	7/14/2000	7/22/2000	175,330	7,346	23.9x
July 800 Put	7/14/2000	7/22/2000	175,330	3,150	55.7x
July 810 Call	7/20/2000	7/22/2000	141,134	8,327	16.9x
July 825 Call	7/20/2000	7/22/2000	141,134	3,276	43.1x
August 800 Put	7/20/2000	8/19/2000	141,134	1,312	107.6x
August 820 Call	7/21/2000	8/19/2000	141,134	472	299.0x
July 810 Call	7/21/2000	7/22/2000	141,134	12,081	11.7x
July 800 Put	7/21/2000	7/22/2000	141,134	6,707	21.0x
August 820 Call	7/24/2000	8/19/2000	486	681	0.7x
August 800 Put	7/24/2000	8/19/2000	486	3,265	0.1x
August 810 Call	7/26/2000	8/19/2000	41	1,796	0.0x
August 790 Put	7/26/2000	8/19/2000	72,524	2,221	32.7x
August 810 Call	7/27/2000	8/19/2000	72,483	1,721	42.1x
August 810 Call	7/31/2000	8/19/2000	2	1,033	0.0x
August 820 Call	7/31/2000	8/19/2000	60	1,460	0.0x
August 790 Put	7/31/2000	8/19/2000	2	701	0.0x
August 800 Put	7/31/2000	8/19/2000	60	682	0.1x
August 810 Call	8/9/2000	8/19/2000	32,027	4,182	7.7x
August 820 Call	8/9/2000	8/19/2000	36,818	1,524	24.2x
August 790 Put	8/9/2000	8/19/2000	32,027	2,220	14.4x
August 800 Put	8/9/2000	8/19/2000	36,818	5,557	6.6x
August 810 Call	8/10/2000	8/19/2000	40,413	1,146	35.3x
August 820 Call	8/10/2000	8/19/2000	103,770	410	253.1x
August 790 Put	8/10/2000	8/19/2000	40,413	2,045	19.8x
August 800 Put	8/10/2000	8/19/2000	103,770	4,833	21.5x
October 790 Put	9/7/2000	10/21/2000	18	1,589	0.0x
September 820 Call	9/11/2000	9/16/2000	30,804	3,186	9.7x
September 810 Put	9/11/2000	9/16/2000	30,804	4,170	7.4x
September 810 Call	9/12/2000	9/16/2000	64,546	4,016	16.1x
September 800 Put	9/12/2000	9/16/2000	64,546	2,340	27.6x
September 810 Call	9/13/2000	9/16/2000	163,440	9,019	18.1x
September 800 Put	9/13/2000	9/16/2000	163,440	5,813	28.1x
October 800 Call	9/15/2000	10/21/2000	217,516	734	296.3x
September 810 Call	9/15/2000	9/16/2000	94	648	0.1x
October 790 Put	9/15/2000	10/21/2000	217,516	1,167	186.4x
September 800 Put	9/15/2000	9/16/2000	196,706	4,391	44.8x
September 810 Put	9/15/2000	9/16/2000	20,904	1,779	11.8x
October 800 Call	9/21/2000	10/21/2000	3	3,028	0.0x
October 790 Put	9/21/2000	10/21/2000	3	148	0.0x
October 800 Call	9/26/2000	10/21/2000	566	3,058	0.2x
October 790 Put	9/26/2000	10/21/2000	566	163	3.5x
October 790 Put	9/27/2000	10/21/2000	18	117	0.2x
October 800 Call	9/29/2000	10/21/2000	1,975	1,492	1.3x
October 790 Put	9/29/2000	10/21/2000	1,975	28	70.5x
October 800 Call	10/2/2000	10/21/2000	12	2,059	0.0x
October 800 Call	10/3/2000	10/21/2000	12	1,716	0.0x
October 800 Call	10/11/2000	10/21/2000	65,853	549	120.0x
October 790 Put	10/11/2000	10/21/2000	65,853	201	327.6x
October 800 Call	10/12/2000	10/21/2000	48,237	1,899	25.4x
October 790 Put	10/12/2000	10/21/2000	48,237	133	362.7x
October 800 Call	10/13/2000	10/21/2000	102,838	1,244	82.7x
October 790 Put	10/13/2000	10/21/2000	102,838	12	8569.8x
October 725 Call	10/18/2000	10/21/2000	47,778	1,853	25.8x
October 710 Put	10/18/2000	10/21/2000	47,778	5,159	9.3x
October 725 Call	10/20/2000	10/21/2000	47,778	998	47.9x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	Ü
November 750 Put	11/3/2000	11/18/2000	66,334	967	68.6x
November 760 Call	11/6/2000	11/18/2000	66,334	679	97.7x
November 760 Call	11/7/2000	11/18/2000	3	917	0.0x
November 750 Put	11/7/2000	11/18/2000	3	1,880	0.0x
November 725 Call	11/13/2000	11/18/2000	32,244	2,036	15.8x
November 715 Put	11/13/2000	11/18/2000	32,244	2,336	13.8x
December 730 Call	11/17/2000	12/16/2000	98,575	310	318.0x
November 725 Call	11/17/2000	11/18/2000	32,244	14,836	2.2x
December 710 Put	11/17/2000	12/16/2000	66,331	372	178.3x
December 720 Put	11/17/2000	12/16/2000	98,575	1,390	70.9x
November 750 Put	11/17/2000	11/18/2000	66,331	139	477.2x
December 710 Put	11/20/2000	12/16/2000	66,331	1,700	39.0x
December 730 Call	11/27/2000	12/16/2000	35,260	740	47.6x
December 720 Put	11/27/2000	12/16/2000	35,260	925	38.1x
December 725 Call	11/29/2000	12/16/2000	63,315	171	370.3x
December 730 Call	11/29/2000	12/16/2000	63,315	1,072	59.1x
December 730 Call	12/6/2000	12/16/2000	3,808	7,291	0.5x
December 730 Call	12/11/2000	12/16/2000	3,808	7,955	0.5x
December 730 Call	12/12/2000	12/16/2000	48,123	2,601	18.5x
December 725 Put	12/12/2000	12/16/2000	48,123	8,452	5.7x
January 700 Put	12/12/2000	1/20/2001	3,760	1,585	2.4x
December 725 Call	12/14/2000	12/16/2000	63,315	4,108	15.4x
December 730 Call	12/14/2000	12/16/2000	48,123	12,639	3.8x
December 720 Put	12/14/2000	12/16/2000	63,315	4,711	13.4x
December 725 Put	12/14/2000	12/16/2000	48,123	9,579	5.0x
January 700 Put January 710 Call	12/19/2000 1/3/2001	1/20/2001 1/20/2001	3,760 47,860	1,432 2,667	2.6x 17.9x
January 690 Put	1/3/2001	1/20/2001	47,860	1,544	31.0x
January 695 Call	1/16/2001	1/20/2001	151,743	723	209.9x
January 685 Put	1/16/2001	1/20/2001	151,743	1,821	83.3x
January 700 Call	1/17/2001	1/20/2001	71,241	6,908	10.3x
January 690 Put	1/17/2001	1/20/2001	71,241	3,633	19.6x
February 710 Call	1/19/2001	2/17/2001	270,844	718	377.2x
January 695 Call	1/19/2001	1/20/2001	151,743	158	960.4x
January 700 Call	1/19/2001	1/20/2001	71,241	5,891	12.1x
February 700 Put	1/19/2001	2/17/2001	270,844	2,338	115.8x
February 710 Call	1/26/2001	2/17/2001	986	579	1.7x
February 700 Put	1/26/2001	2/17/2001	986	1,435	0.7x
February 710 Call	2/1/2001	2/17/2001	7	290	0.0x
February 700 Put	2/1/2001	2/17/2001	7	1,568	0.0x
February 710 Call	2/2/2001	2/17/2001	4	857	0.0x
February 700 Put	2/2/2001	2/17/2001	4	1,886	0.0x
February 710 Call	2/14/2001	2/17/2001	115,598	800	144.5x
February 700 Put	2/14/2001	2/17/2001	115,598	714	161.9x
February 700 Put	2/16/2001	2/17/2001	154,249	192	803.4x
March 650 Call	3/5/2001	3/17/2001	42,622	953	44.7x
April 590 Put	3/5/2001	4/21/2001	22	175	0.1x
March 635 Put	3/5/2001	3/17/2001	42,622	767	55.6x
March 635 Put	3/6/2001	3/17/2001	40	1,007	0.0x
March 635 Put	3/12/2001	3/17/2001	40	2,389	0.0x
March 600 Call	3/14/2001	3/17/2001	198,490	5,677	35.0x
March 590 Put	3/14/2001	3/17/2001	198,490	3,394	58.5x
April 600 Call	3/16/2001	4/21/2001	241,112	1,750	137.8x
April 590 Put	3/16/2001	4/21/2001	241,112	1,967	122.6x
March 590 Put	3/16/2001	3/17/2001	198,490	24,689	8.0x
March 635 Put	3/16/2001	3/17/2001	42,622	18	2367.9x

Split-Strike Conversion IA Business Options Volume Analysis Analyzed Time Period¹

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
April 590 Put	3/19/2001	4/21/2001	22	512	0.0x
April 600 Call	3/26/2001	4/21/2001	12	947	0.0x 0.0x
April 590 Put	3/26/2001	4/21/2001	12	1,743	0.0x
April 600 Call	3/20/2001	4/21/2001	605	3,767	0.0x 0.2x
April 590 Put	3/27/2001	4/21/2001	605	2,262	0.2x 0.3x
April 600 Call	3/30/2001	4/21/2001	1	1,208	0.0x
April 590 Put	3/30/2001	4/21/2001	1	1,447	0.0x
April 620 Call	4/18/2001	4/21/2001	51,568	9,471	5.4x
April 590 Put	4/18/2001	4/21/2001	51,568	2,520	20.5x
April 600 Call	4/20/2001	4/21/2001	240,494	2,511	95.8x
April 620 Call	4/20/2001	4/21/2001	51,568	1,377	37.4x
June 650 Call	6/12/2001	6/16/2001	62,461	4,894	12.8x
June 640 Put	6/12/2001	6/16/2001	62,660	6,961	9.0x
July 630 Call	6/15/2001	7/21/2001	190,551	490	388.9x
July 625 Put	6/15/2001	7/21/2001	190,551	1,149	165.8x
June 640 Put	6/15/2001	6/16/2001	62,660	770	81.4x
July 630 Call	6/18/2001	7/21/2001	59,416	439	135.3x
July 625 Put	6/18/2001	7/21/2001	59,416	479	124.0x
July 635 Call	6/21/2001	7/21/2001	70,055	576	121.6x
July 630 Put	6/21/2001	7/21/2001	70,055	877	79.9x
July 630 Call	6/26/2001	7/21/2001	1,097	840	1.3x
July 625 Put	6/26/2001	7/21/2001	1,097	352	3.1x
July 630 Call	7/2/2001	7/21/2001	186	270	0.7x
July 625 Put	7/2/2001	7/21/2001	186	257	0.7x
July 630 Call	7/16/2001	7/21/2001	48,973	2,999	16.3x
July 635 Call	7/16/2001	7/21/2001	20,294	960	21.1x
July 625 Put	7/16/2001	7/21/2001	48,973	2,539	19.3x
July 630 Put	7/16/2001	7/21/2001	20,294	648	31.3x
July 630 Call	7/17/2001	7/21/2001	40,777	3,015	13.5x
July 635 Call	7/17/2001	7/21/2001	16,904	836	20.2x
July 625 Put	7/17/2001	7/21/2001	40,777	2,008	20.3x
July 630 Put	7/17/2001	7/21/2001	16,904	1,417	11.9x
July 630 Call	7/18/2001	7/21/2001	63,597	2,667	23.8x
July 635 Call	7/18/2001	7/21/2001	26,273	1,868	14.1x
July 625 Put	7/18/2001	7/21/2001	63,597	1,051	60.5x
July 630 Put	7/18/2001	7/21/2001	26,273	495	53.1x
July 630 Call	7/20/2001	7/21/2001	95,337	4,382	21.8x
July 635 Call	7/20/2001	7/21/2001	6,584	1,868	3.5x
July 625 Put	7/20/2001	7/21/2001	95,337	12,773	7.5x
July 630 Put	7/20/2001	7/21/2001	6,584	3,751	1.8x
September 600 Call	8/17/2001	9/22/2001	81,693	954	85.6x
September 595 Put	8/17/2001	9/22/2001	81,693	2,867	28.5x
September 595 Call	8/21/2001	9/22/2001	90,554	403	224.7x
September 590 Put	8/21/2001	9/22/2001	90,554	1,296	69.9x
September 595 Call	8/22/2001	9/22/2001	82,986	301	275.7x
September 590 Put	8/22/2001	9/22/2001	82,986	2,506	33.1x
September 595 Put	8/23/2001	9/22/2001	93,082	680	136.9x
September 605 Call	8/24/2001	9/22/2001	93,082	672	138.5x
September 605 Put	8/24/2001	9/22/2001	186,164	371	501.8x
September 595 Call	8/28/2001	9/22/2001	147	491	0.3x
September 600 Call	8/28/2001	9/22/2001	122	901	0.1x
September 605 Call	8/28/2001	9/22/2001	73	775	0.1x
September 590 Put	8/28/2001	9/22/2001	147	1,132	0.1x
September 595 Put	8/28/2001	9/22/2001	195	909	0.2x
September 570 Put	8/29/2001	9/22/2001	347,709	862	403.4x
September 570 Put	8/30/2001	9/22/2001	342	1,197	0.3x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
October 525 Call	9/28/2001	10/20/2001	16	1,341	0.0x
October 525 Call	10/4/2001	10/20/2001	16	143	0.1x
November 560 Call	10/18/2001	11/17/2001	345,164	761	453.6x
October 505 Call	10/18/2001	10/20/2001	167,866	N/A	N/A
October 525 Call	10/18/2001	10/20/2001	165,143	14	11795.9x
November 550 Put	10/18/2001	11/17/2001	345,164	1,444	239.0x
October 500 Put	10/18/2001	10/20/2001	173,298	1,606	107.9x
October 520 Put	10/18/2001	10/20/2001	171,866	794	216.5x
November 560 Call	10/26/2001	11/17/2001	4,679	851	5.5x
November 550 Put	10/26/2001	11/17/2001	4,679	629	7.4x
November 550 Call	10/31/2001	11/17/2001	26	1,764	0.0x
November 560 Call	10/31/2001	11/17/2001	1,944	1,215	1.6x
November 550 Put	10/31/2001	11/17/2001	1,944	1,345	1.4x
November 540 Put	11/1/2001	11/17/2001	26	1,410	0.0x
November 560 Call	11/7/2001	11/17/2001	336	429	0.8x
November 550 Put	11/7/2001	11/17/2001	336	1,878	0.2x
November 560 Call	11/13/2001	11/17/2001	80,972	1,306	62.0x
November 540 Put	11/13/2001	11/17/2001	26	628	0.0x
November 550 Put	11/13/2001	11/17/2001	80,972	2,449	33.1x
November 550 Call	11/14/2001	11/17/2001	26	480	0.1x
November 560 Call	11/14/2001	11/17/2001	80,211	2,040	39.3x
November 550 Put	11/14/2001	11/17/2001	80,211	2,446	32.8x
November 560 Call	11/15/2001	11/17/2001	178,966	328	545.6x
November 550 Put	11/15/2001	11/17/2001	178,966	2,394	74.8x
January 580 Put	12/5/2001	1/19/2002	4,429	122	36.3x
December 600 Call December 590 Put	12/10/2001 12/10/2001	12/22/2001 12/22/2001	50,988 50,913	3,408 1,983	15.0x 25.7x
January 600 Call	12/14/2001	1/19/2002	20,231	1,983	23.7x 337.2x
January 580 Put	12/14/2001	1/19/2002	4,429	40	110.7x
December 600 Call	12/19/2001	12/22/2001	50,988	2,363	21.6x
January 600 Call	12/19/2001	1/19/2002	20,231	759	26.7x
December 590 Put	12/19/2001	12/22/2001	50,913	3,169	16.1x
January 600 Call	1/3/2002	1/19/2002	57,613	877	65.7x
January 590 Put	1/3/2002	1/19/2002	57,613	3,058	18.8x
January 605 Call	1/4/2002	1/19/2002	57,055	471	121.1x
January 595 Put	1/4/2002	1/19/2002	57,055	1,455	39.2x
January 605 Call	1/7/2002	1/19/2002	75,635	114	663.5x
January 595 Put	1/7/2002	1/19/2002	75,635	555	136.3x
January 600 Call	1/9/2002	1/19/2002	182,796	3,053	59.9x
January 590 Put	1/9/2002	1/19/2002	182,796	4,709	38.8x
February 575 Put	1/18/2002	2/16/2002	373,099	1,471	253.6x
January 590 Put	1/18/2002	1/19/2002	240,409	222	1082.9x
January 595 Put	1/18/2002	1/19/2002	132,690	34	3902.6x
February 585 Call	1/22/2002	2/16/2002	373,099	74	5041.9x
February 585 Call	1/25/2002	2/16/2002	361	293	1.2x
February 575 Put	1/25/2002	2/16/2002	361	712	0.5x
February 585 Call	2/13/2002	2/16/2002	106,889	1,058	101.0x
February 575 Put	2/13/2002	2/16/2002	106,889	715	149.5x
February 585 Call	2/14/2002	2/16/2002	78,491	695	112.9x
February 575 Put	2/14/2002	2/16/2002	78,491	714	109.9x
February 575 Put	2/15/2002	2/16/2002	198,132	542	365.6x
March 560 Call	2/22/2002	3/16/2002	85,482	2,020	42.3x
March 550 Put	2/22/2002	3/16/2002	85,482	2,009	42.5x
March 565 Call	2/25/2002	3/16/2002	42,758	1,129	37.9x
March 555 Put	2/25/2002	3/16/2002	42,758	2,298	18.6x
March 570 Call	2/28/2002	3/16/2002	81,379	1,847	44.1x

Split-Strike Conversion IA Business Options Volume Analysis Analyzed Time Period¹

			IA Business	Actual	,
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
March 560 Put	2/28/2002	3/16/2002	81,311	4,641	17.5x
March 570 Call	3/1/2002	3/16/2002	386,390	4,113	93.9x
March 575 Call	3/1/2002	3/16/2002	193,195	2,108	91.6x
March 565 Put	3/1/2002	3/16/2002	193,195	1,279	151.1x
March 570 Call	3/11/2002	3/16/2002	68	598	0.1x
March 560 Call March 565 Call	3/13/2002	3/16/2002 3/16/2002	85,482 42,758	135	633.2x
	3/13/2002	3/16/2002		131 383	326.4x
March 570 Call	3/13/2002	4/20/2002	81,311 209,551		212.3x 1976.9x
April 585 Put April 595 Call	3/13/2002 3/14/2002	4/20/2002	402,746	106 43	9366.2x
March 575 Call	3/14/2002	3/16/2002	193,195	110	1756.3x
April 585 Put	3/14/2002	4/20/2002	193,195	280	690.0x
April 595 Call	3/14/2002	4/20/2002	621	137	4.5x
April 585 Put	3/19/2002	4/20/2002	621	333	1.9x
April 595 Call	3/22/2002	4/20/2002	177	198	0.9x
April 595 Call April 585 Put	3/22/2002	4/20/2002	177	165	1.1x
April 595 Call	3/28/2002	4/20/2002	5	543	0.0x
April 595 Call April 585 Put	3/28/2002	4/20/2002	5	62	0.0x 0.1x
April 595 Call	4/8/2002	4/20/2002	334	77	4.3x
April 585 Put	4/8/2002	4/20/2002	334	175	1.9x
April 595 Call	4/10/2002	4/20/2002	238,435	379	629.1x
April 585 Put	4/10/2002	4/20/2002	238,435	17	14025.6x
April 595 Call	4/15/2002	4/20/2002	97,810	185	528.7x
April 585 Put	4/15/2002	4/20/2002	97,810	8	12226.3x
April 560 Call	4/16/2002	4/20/2002	91,518	5,232	17.5x
April 545 Put	4/16/2002	4/20/2002	91,518	2,677	34.2x
April 595 Call	4/17/2002	4/20/2002	65,372	168	389.1x
April 585 Put	4/17/2002	4/20/2002	65,372	11	5942.9x
April 560 Call	4/18/2002	4/20/2002	91,518	12,424	7.4x
April 545 Put	4/18/2002	4/20/2002	91,518	2,813	32.5x
May 540 Call	4/30/2002	5/18/2002	80,470	1,813	44.4x
May 525 Put	4/30/2002	5/18/2002	80,470	794	101.3x
May 545 Call	5/1/2002	5/18/2002	79,872	1,265	63.1x
May 530 Put	5/1/2002	5/18/2002	79,872	4,263	18.7x
May 530 Call	5/6/2002	5/18/2002	241,919	2,339	103.4x
May 540 Call	5/6/2002	5/18/2002	80,470	2,702	29.8x
May 545 Call	5/6/2002	5/18/2002	79,872	534	149.6x
May 520 Put	5/6/2002	5/18/2002	241,919	4,413	54.8x
May 525 Put	5/6/2002	5/18/2002	80,470	4,545	17.7x
May 530 Put	5/6/2002	5/18/2002	79,872	4,652	17.2x
May 530 Call	5/7/2002	5/18/2002	202,931	2,414	84.1x
May 520 Put	5/7/2002	5/18/2002	202,931	3,121	65.0x
May 530 Call	5/15/2002	5/18/2002	91,849	823	111.6x
May 520 Put	5/15/2002	5/18/2002	91,849	2,213	41.5x
May 530 Call	5/16/2002	5/18/2002	118,246	539	219.4x
May 520 Put	5/16/2002	5/18/2002	118,246	1,042	113.5x
June 560 Call	5/17/2002	6/22/2002	116,375	1,326	87.8x
May 530 Call	5/17/2002	5/18/2002	234,739	169	1389.0x
June 550 Put	5/17/2002	6/22/2002	116,375	2,442	47.7x
June 560 Call	5/21/2002	6/22/2002	1	2,251	0.0x
June 550 Put	5/21/2002	6/22/2002	1	852	0.0x
June 560 Call	5/28/2002	6/22/2002	2,157	1,293	1.7x
June 550 Put	5/28/2002	6/22/2002	2,157	215	10.0x
June 500 Put	6/3/2002	6/22/2002	1,300	3,520	0.4x
June 490 Put	6/4/2002	6/22/2002	800	2,095	0.4x
June 560 Call	6/5/2002	6/22/2002	114,217	563	202.9x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
June 550 Put	6/5/2002	6/22/2002	114,217	363	314.6x
July 470 Put	6/11/2002	7/20/2002	21	71	0.3x
June 490 Put	6/14/2002	6/22/2002	800	9,406	0.1x
June 500 Put	6/14/2002	6/22/2002	1,300	11,558	0.1x
July 490 Put	6/17/2002	7/20/2002	400	371	1.1x
July 500 Call	6/24/2002	7/20/2002	53,535	5,636	9.5x
July 470 Put	6/24/2002	7/20/2002	21	1,055	0.0x
July 490 Put	6/24/2002	7/20/2002	53,535	2,035	26.3x
July 490 Put	6/25/2002	7/20/2002	400	1,958	0.2x
July 500 Call	6/28/2002	7/20/2002	52	3,713	0.0x
July 490 Put	6/28/2002	7/20/2002	52	2,202	0.0x
July 500 Call	7/1/2002	7/20/2002	1,778	4,336	0.4x
July 500 Call	7/5/2002	7/20/2002	1,778	3,653	0.5x
July 490 Put	7/8/2002	7/20/2002	125	1,253	0.1x
July 500 Call	7/16/2002	7/20/2002	53,483	1,438	37.2x
July 490 Put	7/16/2002	7/20/2002	53,483	235	227.6x
July 490 Put	7/19/2002	7/20/2002	125	70	1.8x
August 400 Call	7/24/2002	8/17/2002	273,501	974	280.8x
August 390 Put	7/24/2002	8/17/2002	273,501	1,161	235.6x
August 425 Call	7/25/2002	8/17/2002	160,231	1,832	87.5x
August 415 Put	7/25/2002	8/17/2002	160,231	1,171	136.8x
August 400 Call	7/26/2002	8/17/2002	5	116	0.0x
August 430 Call	7/26/2002	8/17/2002	157,098	1,991	78.9x
August 390 Put	7/26/2002	8/17/2002	5	708	0.0x
August 420 Put	7/26/2002	8/17/2002	157,098	1,196	131.4x
August 400 Call	7/31/2002	8/17/2002	22	246	0.1x
August 390 Put	7/31/2002	8/17/2002	22	495	0.0x
August 400 Call	8/9/2002	8/17/2002	490	210	2.3x
August 390 Put	8/9/2002	8/17/2002	490	1,253	0.4x
August 450 Call	8/13/2002	8/17/2002	590,335	2,576	229.2x
August 455 Call	8/13/2002	8/17/2002	590,335	5,661	104.3x
August 450 Put	8/13/2002	8/17/2002	590,335	7,872	75.0x
August 455 Call	8/14/2002	8/17/2002	176,753	11,222	15.8x
August 450 Put	8/14/2002	8/17/2002	176,753	6,985	25.3x
August 455 Call	8/15/2002	8/17/2002	111,923	1,918	58.4x
August 450 Put August 400 Call	8/15/2002 8/16/2002	8/17/2002 8/17/2002	111,923	3,756	29.8x 9100.2x
August 400 Call August 425 Call	8/16/2002	8/17/2002	273,006 160,231	10	16023.1x
_		8/17/2002			
August 430 Call August 450 Call	8/16/2002		157,098	48	3272.9x 547.6x
	8/16/2002	8/17/2002	590,335	1,078 240	
August 455 Call October 400 Put	8/16/2002	8/17/2002	301,659 18	3,789	1256.9x 0.0x
October 400 Put	9/26/2002 9/27/2002	10/19/2002 10/19/2002	18		0.0x 0.0x
October 420 Call	9/30/2002	10/19/2002	40	2,954 4,876	0.0x 0.0x
October 420 Call	10/11/2002	10/19/2002		6,298	13.2x
October 410 Put			82,959 82,959		13.2x 12.9x
October 410 Put October 420 Call	10/11/2002 10/15/2002	10/19/2002 10/19/2002	82,939	6,407 3,330	0.0x
October 440 Call	10/15/2002		93,204	6,931	13.4x
October 440 Call	10/15/2002	10/19/2002 10/19/2002	93,204	7,634	13.4x 12.2x
October 450 Put October 450 Call	10/16/2002	10/19/2002		5,439	43.9x
October 440 Put			238,711		43.9x 28.7x
November 455 Call	10/16/2002	10/19/2002	238,711	8,327 253	28.7x 1639.8x
October 420 Call	10/18/2002 10/18/2002	11/16/2002 10/19/2002	414,874		
October 440 Call	10/18/2002	10/19/2002	82,959 93,204	4,189	1037.0x 22.2x
November 445 Put	10/18/2002	11/16/2002	414,874	1,830	22.2x 226.7x
November 455 Call	10/18/2002	11/16/2002	124	392	0.3x
November 433 Call	10/21/2002	11/10/2002	124	392	U.3X

Split-Strike Conversion IA Business Options Volume Analysis Analyzed Time Period¹

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
November 445 Put	10/21/2002	11/16/2002	124	893	0.1x
November 455 Call	10/28/2002	11/16/2002	899	620	1.5x
November 445 Put	10/28/2002	11/16/2002	899	582	1.5x
November 455 Call	10/31/2002	11/16/2002	142	1,030	0.1x
November 460 Call	10/31/2002	11/16/2002	500	1,779	0.3x
November 445 Put	10/31/2002	11/16/2002	142	674	0.2x
November 455 Call	11/4/2002	11/16/2002	9	992	0.0x
November 445 Put	11/4/2002	11/16/2002	9	1,742	0.0x
November 455 Call	11/5/2002	11/16/2002	50	338	0.1x
November 460 Call	11/6/2002	11/16/2002	500	1,369	0.4x
November 460 Put	11/6/2002	11/16/2002	450	5,080	0.1x
November 455 Call	11/12/2002	11/16/2002	78,186	2,729	28.7x
November 445 Put	11/12/2002	11/16/2002	78,186	2,659	29.4x
November 455 Call	11/13/2002	11/16/2002	61,273	9,791	6.3x
November 445 Put	11/13/2002	11/16/2002	61,273	8,331	7.4x
November 460 Put	11/13/2002	11/16/2002	450	2,038	0.2x
November 455 Call	11/14/2002	11/16/2002	57,345	5,094	11.3x
November 445 Put	11/14/2002	11/16/2002	57,345	4,692	12.2x
November 455 Call	11/15/2002	11/16/2002	217,088	4,287	50.6x
December 465 Put	12/2/2002	12/21/2002	3,044	630	4.8x
December 460 Put	12/16/2002	12/21/2002	5,814	5,847	1.0x
December 465 Put	12/16/2002	12/21/2002	3,044	1,132	2.7x
December 460 Put	12/18/2002	12/21/2002	5,814	3,388	1.7x
January 470 Call	1/6/2003	1/18/2003	115,118	4,517	25.5x
January 460 Put	1/6/2003	1/18/2003	115,118	5,121	22.5x
January 475 Call	1/7/2003	1/18/2003	114,252	3,222	35.5x
January 465 Put	1/7/2003	1/18/2003	114,252	1,617	70.7x
January 470 Call	1/8/2003	1/18/2003	87,924	4,681	18.8x
January 460 Put	1/8/2003	1/18/2003	87,924	5,481	16.0x
January 470 Call	1/9/2003	1/18/2003	245,588	6,136	40.0x
January 460 Put	1/9/2003	1/18/2003	245,588	5,206	47.2x
February 465 Call	1/17/2003	2/22/2003	562,882	348	1617.5x
January 470 Call	1/17/2003	1/18/2003	448,630	1,163	385.8x
January 475 Call	1/17/2003	1/18/2003	114,252	63	1813.5x
February 455 Put	1/17/2003	2/22/2003	562,934	1,001	562.4x
January 460 Put	1/17/2003	1/18/2003	466,630	11,577	40.3x
January 465 Put	1/17/2003	1/18/2003	114,252	3,365	34.0x
February 465 Call	1/28/2003	2/22/2003	1,323	226	5.9x
February 455 Put	1/28/2003	2/22/2003	1,375	30	45.8x
February 465 Call	1/31/2003	2/22/2003	14	328	0.0x
February 455 Put	1/31/2003	2/22/2003	14	30	0.5x
February 465 Call	2/18/2003	2/22/2003	91,963	1,731	53.1x
February 455 Put	2/18/2003	2/22/2003	91,963	15	6130.9x
February 465 Call	2/19/2003	2/22/2003	117,483	N/A	N/A
February 455 Put	2/19/2003	2/22/2003	117,483	5	23496.6x
February 465 Call	2/20/2003	2/22/2003	87,728	N/A	N/A
February 455 Put	2/20/2003	2/22/2003	87,728	4	21932.0x
February 455 Put	2/21/2003	2/22/2003	264,119	4.529	29346.6x
March 410 Call	3/12/2003	3/22/2003	410,579	4,538	90.5x
March 400 Put	3/12/2003	3/22/2003	410,579	7,089	57.9x
March 420 Call	3/13/2003	3/22/2003	165,409	5,329	31.0x
March 410 Put	3/13/2003	3/22/2003	165,409	5,747	28.8x
March 430 Call	3/14/2003	3/22/2003	74,933	3,319	22.6x
March 420 Put	3/14/2003	3/22/2003	74,933	5,327	14.1x
March 410 Call	3/19/2003	3/22/2003	70,665	268	263.7x
March 420 Call	3/19/2003	3/22/2003	62,797	1,564	40.2x

Option	Trade Date	Expiration Date	IA Business Purported	Actual Market	Magnitude ⁴
· P			Volume ²	Volume ³	Magmitude
March 430 Call	3/19/2003	3/22/2003	28,389	1,832	15.5x
March 400 Put	3/19/2003	3/22/2003	70,665	1,908	37.0x
March 410 Put	3/19/2003	3/22/2003	62,797	1,940	32.4x
March 420 Put	3/19/2003	3/22/2003	28,389	3,710	7.7x
March 410 Call	3/20/2003	3/22/2003	55,357	82	675.1x
March 420 Call	3/20/2003	3/22/2003	49,199	278	177.0x
March 430 Call	3/20/2003	3/22/2003	22,253	1,315	16.9x
March 400 Put	3/20/2003	3/22/2003	55,357	5,698	9.7x
March 410 Put	3/20/2003	3/22/2003	49,199	1,622	30.3x
March 420 Put	3/20/2003	3/22/2003	22,253	2,889	7.7x
March 410 Call	3/21/2003	3/22/2003	284,557	499	570.3x
March 420 Call	3/21/2003	3/22/2003	53,413	504	106.0x
March 430 Call	3/21/2003	3/22/2003	24,291	445	54.6x
May 455 Call	3/31/2003	5/17/2003	79	785	0.1x
May 455 Call	4/7/2003	5/17/2003	79	57	1.4x
May 470 Call	5/1/2003	5/17/2003	69,600	5,776	12.0x
May 460 Put	5/1/2003	5/17/2003	69,600	5,313	13.1x
May 475 Call	5/2/2003	5/17/2003	99,555	4,193	23.7x
May 465 Put	5/2/2003	5/17/2003	99,555	2,549	39.1x
May 480 Call	5/5/2003	5/17/2003	60,396	2,026	29.8x
May 470 Put	5/5/2003	5/17/2003	60,396	3,173	19.0x
May 480 Call	5/6/2003	5/17/2003	83,005	4,774	17.4x
May 470 Put	5/6/2003	5/17/2003	83,005	4,761	17.4x
May 475 Call	5/8/2003	5/17/2003	195,813	3,910	50.1x
May 465 Put	5/8/2003	5/17/2003	195,813	4,823	40.6x
May 470 Call	5/13/2003	5/17/2003	33,898	2,730	12.4x
May 475 Call	5/13/2003	5/17/2003	1,447	4,409	0.3x
May 480 Call	5/13/2003	5/17/2003	350	7,416	0.0x
May 460 Put	5/13/2003	5/17/2003	170	3,821	0.0x
May 465 Put	5/13/2003	5/17/2003	1,447	3,437	0.4x
May 470 Put	5/13/2003	5/17/2003	350	8,227	0.0x
June 485 Call	5/16/2003	6/21/2003	508,270	786	646.7x
May 470 Call	5/16/2003	5/17/2003	69,770	2,885	24.2x
May 475 Call	5/16/2003	5/17/2003	305,971	15,474	19.8x
June 475 Put	5/16/2003	6/21/2003	508,270	3,119	163.0x
June 465 Call	5/21/2003	6/21/2003	50	937	0.1x
June 485 Call	5/23/2003	6/21/2003	1,431	688	2.1x
June 475 Put	5/23/2003	6/21/2003	1,431	213	6.7x
June 480 Call	5/27/2003	6/21/2003	65,841	3,250	20.3x
June 485 Call	5/27/2003	6/21/2003	57	1,489	0.0x
June 470 Put	5/27/2003	6/21/2003	65,841	4,470	14.7x
June 475 Put	5/27/2003	6/21/2003	57	1,968	0.0x
June 480 Call	6/16/2003	6/21/2003	17,574	793	22.2x
June 485 Call	6/16/2003	6/21/2003	83,916	443	189.4x
June 470 Put	6/16/2003	6/21/2003	17,574	1,526	11.5x
June 475 Put	6/16/2003	6/21/2003	83,916	2,105	39.9x
June 480 Call	6/17/2003	6/21/2003	17,128	905	18.9x
June 485 Call	6/17/2003	6/21/2003	81,701	408	200.2x
June 470 Put	6/17/2003	6/21/2003	17,128	1,276	13.4x
June 475 Put	6/17/2003	6/21/2003	81,701	1,920	42.6x
June 480 Call	6/19/2003	6/21/2003	13,722	171	80.2x
June 485 Call	6/19/2003	6/21/2003	65,375	45	1452.8x
June 470 Put	6/19/2003	6/21/2003	13,722	160	85.8x
June 475 Put	6/19/2003	6/21/2003	65,375	128	510.7x
June 465 Call	6/20/2003	6/21/2003	50	12	4.2x
June 480 Call	6/20/2003	6/21/2003	17,417	948	18.4x

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
June 485 Call	6/20/2003	6/21/2003	272,962	73	3739.2x
July 500 Call	7/1/2003	7/19/2003	116,864	6,221	18.8x
August 500 Put	7/1/2003	8/16/2003	50	65	0.8x
July 485 Put	7/1/2003	7/19/2003	116,864	3,512	33.3x
July 500 Call	7/2/2003	7/19/2003	86,150	5,883	14.6x
July 490 Put	7/2/2003	7/19/2003	86,150	3,472	24.8x
July 505 Call	7/3/2003	7/19/2003	48,023	1,355	35.4x
July 495 Put	7/3/2003	7/19/2003	48,023	1,494	32.1x
July 505 Call	7/7/2003	7/19/2003	296,089	2,421	122.3x
July 495 Put	7/7/2003	7/19/2003	296,089	2,644	112.0x
July 500 Call	7/11/2003	7/19/2003	201,930	5,160	39.1x
July 505 Call	7/11/2003	7/19/2003	343,216	3,719	92.3x
July 500 Call	7/14/2003	7/19/2003	201,930	3,680	54.9x
July 505 Call	7/14/2003	7/19/2003	343,216	4,811	71.3x
August 510 Call	7/18/2003	8/16/2003	545,146	1,451	375.7x
July 500 Call	7/18/2003	7/19/2003	201,930	24,032	8.4x
August 500 Put	7/18/2003	8/16/2003	545,146	2,444	223.1x
August 510 Call	7/25/2003	8/16/2003	812	11,924	0.1x
August 500 Put	7/25/2003	8/16/2003	812	2,459	0.3x
August 510 Call	7/31/2003	8/16/2003	124	5,993	0.0x
August 500 Put	7/31/2003	8/16/2003	174	7,889	0.0x
August 510 Call	8/8/2003	8/16/2003	292	1,078	0.3x
August 500 Put	8/8/2003	8/16/2003	292	1,145	0.3x
August 510 Call	8/12/2003	8/16/2003	134,006	2,874	46.6x
August 500 Put	8/12/2003	8/16/2003	134,006	4,056	33.0x
August 510 Call	8/13/2003	8/16/2003	59,010	2,778	21.2x
August 500 Put	8/13/2003	8/16/2003	59,010	4,861	12.1x
August 510 Call	8/14/2003	8/16/2003	351,318	3,704	94.8x
August 500 Put	8/14/2003	8/16/2003	351,318	6,253	56.2x
September 500 Call	8/26/2003	9/20/2003	25	5,229	0.0x
September 505 Call	8/29/2003	9/20/2003	680	1,846	0.4x
September 510 Call	8/29/2003	9/20/2003	500	2,497	0.2x
September 500 Call	9/2/2003	9/20/2003	25	1,621	0.0x
September 515 Call	9/2/2003	9/20/2003	305,204	2,381	128.2x
September 505 Put	9/2/2003	9/20/2003	304,987	2,851	107.0x
September 510 Call	9/3/2003	9/20/2003	200	7,584	0.0x
September 520 Call	9/3/2003	9/20/2003	84,909	3,455	24.6x
September 505 Put	9/3/2003	9/20/2003	217	3,689	0.1x
September 510 Put	9/3/2003	9/20/2003	84,909	5,057	16.8x
September 510 Call	9/4/2003	9/20/2003	300	1,981	0.2x
September 515 Call	9/4/2003	9/20/2003	217	1,550	0.1x
September 520 Call	9/5/2003	9/20/2003	83,248	2,291	36.3x
September 505 Put	9/5/2003	9/20/2003	217	2,312	0.1x
September 510 Put	9/5/2003	9/20/2003	83,248	5,664	14.7x
September 505 Call	9/8/2003	9/20/2003	680	3,525	0.2x
September 515 Call	9/10/2003	9/20/2003	691	4,387	0.2x
September 505 Put	9/10/2003	9/20/2003	691	2,298	0.3x
September 515 Call	9/11/2003	9/20/2003	3	3,310	0.0x
September 505 Put	9/11/2003	9/20/2003	3	2,015	0.0x
September 515 Call	9/16/2003	9/20/2003	53,167	6,472	8.2x
September 520 Call	9/16/2003	9/20/2003	75,611	5,661	13.4x
September 505 Put	9/16/2003	9/20/2003	53,167	4,987	10.7x
September 510 Put	9/16/2003	9/20/2003	75,611	8,403	9.0x
September 515 Call	9/17/2003	9/20/2003	40,919	5,693	7.2x
September 520 Call	9/17/2003	9/20/2003	58,247	6,283	9.3x
September 505 Put	9/17/2003	9/20/2003	40,919	2,279	18.0x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
September 510 Put	9/17/2003	9/20/2003	58,247	8,031	7.3x
September 515 Call	9/18/2003	9/20/2003	210,207	7,642	27.5x
September 520 Call	9/18/2003	9/20/2003	34,299	16,464	2.1x
October 505 Put	9/18/2003	10/18/2003	495	303	1.6x
October 505 Put	9/19/2003	10/18/2003	550	672	0.8x
October 505 Put	9/26/2003	10/18/2003	1,045	763	1.4x
November 485 Put	10/1/2003	11/22/2003	61	83	0.7x
October 510 Put	10/2/2003	10/18/2003	129,043	2,516	51.3x
October 520 Call	10/3/2003	10/18/2003	129,043	6,490	19.9x
October 525 Call	10/7/2003	10/18/2003	119,635	2,319	51.6x
October 515 Put	10/7/2003	10/18/2003	119,635	3,090	38.7x
October 515 Put	10/8/2003	10/18/2003	312,035	2,763	112.9x
October 525 Call	10/9/2003	10/18/2003	312,035	5,584	55.9x
November 525 Call	10/16/2003	11/22/2003	560,713	250	2242.9x
October 520 Call	10/16/2003	10/18/2003	129,043	9,701	13.3x
October 525 Call	10/16/2003	10/18/2003	431,670	13,166	32.8x
November 520 Put	10/16/2003	11/22/2003	560,713	897	625.1x
October 510 Put	10/16/2003	10/18/2003	129,043	4,208	30.7x
October 515 Put	10/16/2003	10/18/2003	431,670	6,673	64.7x
November 525 Call	10/21/2003	11/22/2003	360	500	0.7x
November 520 Put	10/21/2003	11/22/2003	360	2,684	0.1x
November 525 Call	10/22/2003	11/22/2003	7	3,332	0.0x
November 520 Put	10/22/2003	11/22/2003	7	2,653	0.0x
November 525 Call	10/28/2003	11/22/2003	136	3,086	0.0x
November 520 Put	10/28/2003	11/22/2003	136	632	0.2x
November 525 Call	11/5/2003	11/22/2003	18	2,323	0.0x
November 520 Put	11/5/2003	11/22/2003	18	2,611	0.0x
November 525 Call November 520 Put	11/7/2003	11/22/2003	2,159	7,415	0.3x
November 525 Call	11/7/2003 11/17/2003	11/22/2003 11/22/2003	2,159 85,287	3,773 6,908	0.6x 12.3x
December 490 Put	11/17/2003	12/20/2003	61	743	0.1x
November 520 Put	11/17/2003	11/22/2003	85,287	4,940	17.3x
November 525 Call	11/18/2003	11/22/2003	88,524	5,854	17.3x 15.1x
November 520 Put	11/18/2003	11/22/2003	88,524	4,774	18.5x
November 525 Call	11/19/2003	11/22/2003	78,847	15,701	5.0x
November 520 Put	11/19/2003	11/22/2003	78,847	3,716	21.2x
November 525 Call	11/20/2003	11/22/2003	307,307	3,387	90.7x
November 520 Put	11/20/2003	11/22/2003	307,307	5,386	57.1x
January 550 Call	11/28/2003	1/17/2004	5,216	206	25.3x
December 530 Call	12/8/2003	12/20/2003	247,455	3,033	81.6x
December 520 Put	12/8/2003	12/20/2003	247,455	3,473	71.3x
January 555 Call	12/17/2003	1/17/2004	10,418	1,020	10.2x
December 530 Call	12/19/2003	12/20/2003	82,485	1,240	66.5x
January 550 Call	12/30/2003	1/17/2004	5,216	2,978	1.8x
January 555 Call	12/30/2003	1/17/2004	10,418	957	10.9x
January 560 Call	1/5/2004	1/17/2004	309,691	3,326	93.1x
January 550 Put	1/5/2004	1/17/2004	309,691	4,430	69.9x
January 565 Call	1/7/2004	1/17/2004	109,548	1,038	105.5x
January 555 Put	1/7/2004	1/17/2004	109,548	4,050	27.0x
January 560 Call	1/8/2004	1/17/2004	26	7,841	0.0x
January 550 Put	1/8/2004	1/17/2004	26	3,446	0.0x
January 565 Call	1/12/2004	1/17/2004	116,199	3,279	35.4x
January 555 Put	1/12/2004	1/17/2004	116,199	3,337	34.8x
February 570 Call	1/16/2004	2/21/2004	535,412	1,515	353.4x
January 560 Call	1/16/2004	1/17/2004	309,683	N/A	N/A
January 565 Call	1/16/2004	1/17/2004	286,131	N/A	N/A

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
February 560 Put	1/16/2004	2/21/2004	535,412	2,324	230.4x
January 550 Put	1/16/2004	1/17/2004	18	N/A	N/A
January 555 Put	1/16/2004	1/17/2004	36	N/A	N/A
February 570 Call	1/22/2004	2/21/2004	437	2,868	0.2x
February 560 Put	1/22/2004	2/21/2004	437	4,193	0.1x
February 570 Call	1/27/2004	2/21/2004	609	3,550	0.2x
February 560 Put	1/27/2004	2/21/2004	609	3,257	0.2x
February 570 Call	2/2/2004	2/21/2004	110	3,924	0.0x
February 560 Put	2/2/2004	2/21/2004	110	5,400	0.0x
February 570 Call	2/5/2004	2/21/2004	1,441	3,196	0.5x
February 560 Put	2/5/2004	2/21/2004	1,441	3,507	0.4x
February 570 Call	2/17/2004	2/21/2004	132,237	8,599	15.4x
February 560 Put	2/17/2004	2/21/2004	132,237	3,526	37.5x
February 570 Call	2/18/2004	2/21/2004	96,827	10,301	9.4x
February 560 Put	2/18/2004	2/21/2004	96,827	2,377	40.7x
February 570 Call	2/19/2004	2/21/2004	57,766	15,455	3.7x
February 560 Put	2/19/2004	2/21/2004	57,766	5,537	10.4x
February 570 Call	2/20/2004	2/21/2004	70,749	N/A	N/A
February 560 Put	2/20/2004	2/21/2004	245,985	N/A	N/A
April 550 Put	3/5/2004	4/17/2004	45	1,053	0.0x
April 550 Put	3/23/2004	4/17/2004	45	810	0.1x
April 555 Call	4/1/2004	4/17/2004	86,197	4,908	17.6x
April 560 Call	4/1/2004	4/17/2004	177,983	5,199	34.2x
April 550 Put	4/1/2004	4/17/2004	264,180	3,762	70.2x
April 565 Call	4/2/2004	4/17/2004	106,685	3,740	28.5x
April 555 Put	4/2/2004	4/17/2004	106,685	7,893	13.5x
April 565 Call	4/5/2004	4/17/2004	99,715	3,555	28.0x
April 555 Put	4/5/2004	4/17/2004	99,715	3,626	27.5x
April 565 Call	4/6/2004	4/17/2004	76,646	3,563	21.5x
April 560 Put	4/6/2004	4/17/2004	76,646	4,872	15.7x
April 555 Call	4/7/2004	4/17/2004	17	1,983	0.0x
April 560 Call	4/7/2004	4/17/2004	761	7,368	0.1x
April 565 Call	4/7/2004	4/17/2004	57	5,691	0.0x
April 550 Put	4/7/2004	4/17/2004	778	3,881	0.2x
April 555 Put	4/7/2004	4/17/2004	42	3,738	0.0x
April 560 Put	4/7/2004	4/17/2004	15	3,105	0.0x
April 560 Call	4/13/2004	4/17/2004	188	12,460	0.0x
April 550 Put	4/13/2004	4/17/2004	188	8,439	0.0x
April 560 Call	4/15/2004	4/17/2004	13	6,600	0.0x
April 550 Put	4/15/2004	4/17/2004	13	17,624	0.0x
May 560 Call	4/16/2004	5/22/2004	546,190	1,198	455.9x
April 550 Put	4/16/2004	4/17/2004	263,201	N/A	N/A
April 555 Put	4/16/2004	4/17/2004	206,358	N/A	N/A
April 560 Put	4/16/2004	4/17/2004	76,631	N/A	N/A
May 555 Put	4/16/2004	5/22/2004	546,190	2,629	207.8x
May 560 Call	4/20/2004	5/22/2004	1,691	2,793	0.6x
May 555 Put	4/20/2004	5/22/2004	1,691	2,958	0.6x
May 560 Call	4/22/2004		544,499	3,236	168.3x
May 560 Call	4/23/2004		544,499	2,661	204.6x
May 560 Call	4/26/2004		20	3,170	0.0x
May 555 Put	4/26/2004	5/22/2004	20	2,652	0.0x
May 560 Call	4/27/2004		194	4,615	0.0x
May 555 Put	4/27/2004	5/22/2004	194	3,573	0.1x
May 560 Call	5/3/2004	5/22/2004	3	2,687	0.0x
May 555 Put	5/3/2004		3	104	0.0x
June 525 Put	5/5/2004	6/19/2004	225	104	2.2x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
June 535 Call	5/12/2004	6/19/2004	300	657	0.5x
June 525 Put	5/12/2004	6/19/2004	225	503	0.4x
May 560 Call	5/13/2004	5/22/2004	876	2,150	0.4x
May 555 Put	5/13/2004	5/22/2004	876	139	6.3x
May 535 Call	5/17/2004	5/22/2004	543,406	8,274	65.7x
May 560 Call	5/17/2004	5/22/2004	543,406	2,295	236.8x
May 530 Put	5/17/2004	5/22/2004	543,406	11,045	49.2x
May 555 Put	5/17/2004	5/22/2004	543,406	54	10063.1x
May 535 Call	5/18/2004	5/22/2004	117,507	6,641	17.7x
May 530 Put	5/18/2004	5/22/2004	117,507	7,793	15.1x
May 535 Call	5/19/2004	5/22/2004	129,885	9,422	13.8x
May 530 Put	5/19/2004	5/22/2004	129,885	10,234	12.7x
May 535 Call	5/20/2004	5/22/2004	296,014	14,189	20.9x
May 530 Put	5/20/2004	5/22/2004	296,014	14,196	20.9x
June 545 Call	5/25/2004	6/19/2004	450	1,877	0.2x
June 535 Call	5/27/2004	6/19/2004	300	426	0.7x
June 545 Call	5/27/2004	6/19/2004	450	4,353	0.1x
June 555 Call	6/2/2004	6/19/2004	130,689	3,326	39.3x
June 545 Put	6/2/2004	6/19/2004	130,689	3,484	37.5x
June 555 Call	6/3/2004	6/19/2004	118,917	2,787	42.7x
June 545 Put	6/3/2004	6/19/2004	118,917	4,311	27.6x
June 555 Call	6/4/2004	6/19/2004	319,645	3,125	102.3x
June 545 Put	6/4/2004	6/19/2004	319,645	5,333	59.9x
June 555 Call	6/10/2004	6/19/2004	56	4,502	0.0x
June 545 Put	6/10/2004	6/19/2004	56	3,140	0.0x
June 555 Call	6/14/2004	6/19/2004	569,195	7,895	72.1x
June 545 Put	6/14/2004	6/19/2004	44	4,781	0.0x
June 550 Call	6/15/2004	6/19/2004	569,148	8,725	65.2x
July 555 Call	6/17/2004	7/17/2004	569,151	217	2622.8x
June 550 Call	6/17/2004	6/19/2004	569,154	10,381	54.8x
July 550 Put	6/17/2004	7/17/2004	569,151	1,930	294.9x
June 545 Put	6/17/2004	6/19/2004	569,151	3,686	154.4x
July 555 Call	6/21/2004	7/17/2004	92,262	1,607	57.4x
July 550 Put	6/21/2004	7/17/2004	92,262	1,320	69.9x
July 555 Call	6/22/2004	7/17/2004	134,457	2,823	47.6x
July 550 Put	6/22/2004	7/17/2004	134,457	3,783	35.5x
July 555 Call	6/23/2004	7/17/2004	299,698	2,582	116.1x
July 550 Put	6/23/2004	7/17/2004	299,698	5,335	56.2x
July 555 Call	6/24/2004	7/17/2004	42,734	1,905	22.4x
July 550 Put	6/24/2004	7/17/2004	42,734	2,167	19.7x
August 530 Call	8/13/2004	8/21/2004	316,868	3,300	96.0x
August 520 Put	8/13/2004	8/21/2004	316,868	6,998	45.3x
August 530 Call	8/16/2004	8/21/2004	107,955	7,401	14.6x
August 520 Put	8/16/2004	8/21/2004	107,955	12,405	8.7x
August 530 Call	8/17/2004	8/21/2004	74,328	8,029	9.3x
August 525 Put	8/17/2004	8/21/2004	74,328	8,431	8.8x
August 530 Call	8/18/2004	8/21/2004	112,382	15,233	7.4x
August 525 Put	8/18/2004	8/21/2004	112,382	14,827	7.6x
August 530 Call	8/20/2004	8/21/2004	611,533	7,047	86.8x
September 540 Call	8/20/2004	9/18/2004	611,533	854	716.1x
August 520 Put	8/20/2004	8/21/2004	424,823	173	2455.6x
August 525 Put	8/20/2004	8/21/2004	186,710	4,390	42.5x
September 535 Put	8/20/2004	9/18/2004	611,533	2,108	290.1x
September 540 Call	8/23/2004	9/18/2004	53	1,337	0.0x
September 535 Put	8/23/2004	9/18/2004	53	1,169	0.0x
September 540 Call	8/24/2004	9/18/2004	113	1,517	0.1x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
September 535 Put	8/24/2004	9/18/2004	113	1,622	0.1x
September 540 Call	8/26/2004	9/18/2004	485	7,382	0.1x
September 535 Put	8/26/2004	9/18/2004	485	1,017	0.5x
September 540 Call	9/10/2004	9/18/2004	54	4,602	0.0x
September 535 Put	9/10/2004	9/18/2004	54	3,566	0.0x
September 540 Call	9/14/2004	9/18/2004	91,103	2,976	30.6x
September 535 Put	9/14/2004	9/18/2004	91,103	2,637	34.5x
September 540 Call	9/15/2004	9/18/2004	148,656	3,917	38.0x
September 535 Put	9/15/2004	9/18/2004	148,656	2,133	69.7x
September 540 Call	9/16/2004	9/18/2004	78,533	4,391	17.9x
September 535 Put	9/16/2004	9/18/2004	78,533	1,947	40.3x
September 540 Call	9/17/2004	9/18/2004	292,536	1,612	181.5x
November 545 Call	11/1/2004	11/20/2004	87,516	1,759	49.8x
November 540 Put	11/1/2004	11/20/2004	87,516	1,780	49.2x
November 545 Call	11/2/2004	11/20/2004	117,324	4,537	25.9x
November 540 Put	11/2/2004	11/20/2004	117,324	6,139	19.1x
November 550 Call	11/3/2004	11/20/2004	196,266	7,991	24.6x
November 540 Put	11/3/2004	11/20/2004	196,266	8,729	22.5x
November 555 Call	11/4/2004	11/20/2004	128,570	7,602	16.9x
November 545 Put	11/4/2004	11/20/2004	128,570	7,093	18.1x
November 545 Call	11/10/2004	11/20/2004	75,720	290	261.1x
November 555 Call	11/10/2004	11/20/2004	47,497	2,998	15.8x
November 540 Put	11/10/2004	11/20/2004	75,720	1,612	47.0x
November 545 Put	11/10/2004	11/20/2004	47,497	3,609	13.2x
November 545 Call	11/11/2004	11/20/2004	51,595	1,005	51.3x
November 555 Call	11/11/2004	11/20/2004	32,365	4,198	7.7x
November 540 Put	11/11/2004	11/20/2004	51,595	2,484	20.8x
November 545 Put	11/11/2004	11/20/2004	32,365	2,805	11.5x
November 545 Call	11/12/2004	11/20/2004	77,525	770	100.7x
November 555 Call November 540 Put	11/12/2004 11/12/2004	11/20/2004 11/20/2004	48,708	3,885	12.5x 16.9x
November 540 Put	11/12/2004	11/20/2004	77,525 48,708	4,599 2,242	21.7x
November 550 Call	11/12/2004	11/20/2004	162	1,035	0.2x
November 540 Put	11/15/2004	11/20/2004	162	2,296	0.2x 0.1x
December 570 Call	11/19/2004	12/18/2004	196,125	2,430	80.7x
November 550 Call	11/19/2004	11/20/2004	196,146	1,463	134.1x
December 560 Put	11/19/2004	12/18/2004	196,125	4,786	41.0x
December 570 Call	11/24/2004	12/18/2004	235	2,557	0.1x
December 560 Put	11/24/2004	12/18/2004	235	934	0.1x 0.3x
January 575 Call	11/20/2004	1/22/2005	2,589	20	129.5x
January 565 Put	12/1/2004	1/22/2005	2,589	59	43.9x
December 570 Call	12/7/2004	12/18/2004	195,848	6,694	29.3x
December 560 Put	12/7/2004	12/18/2004	195,848	5,896	33.2x
December 570 Call	12/13/2004	12/18/2004	104,179	6,953	15.0x
December 565 Put	12/13/2004	12/18/2004	104,179	11,670	8.9x
December 570 Call	12/16/2004	12/18/2004	104,179	9,217	11.3x
January 575 Call	12/27/2004	1/22/2005	2,589	4,896	0.5x
January 565 Put	12/27/2004	1/22/2005	2,589	679	3.8x
February 570 Call	1/3/2005	2/19/2005	316	60	5.3x
February 570 Put	1/3/2005	2/19/2005	316	169	1.9x
February 570 Call	1/20/2005	2/19/2005	67,073	6,536	10.3x
February 560 Put	1/20/2005	2/19/2005	67,073	1,065	63.0x
February 565 Call	1/21/2005	2/19/2005	106,128	2,520	42.1x
February 555 Put	1/21/2005	2/19/2005	106,128	1,494	71.0x
February 570 Put	1/21/2005	2/19/2005	316	317	1.0x
February 565 Call	1/24/2005	2/19/2005	144,084	1,274	113.1x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
February 555 Put	1/24/2005	2/19/2005	144,084	2,046	70.4x
February 565 Call	1/25/2005	2/19/2005	297,589	1,866	159.5x
February 555 Put	1/25/2005	2/19/2005	297,589	1,556	191.3x
February 565 Call	1/26/2005	2/19/2005	5	1,968	0.0x
February 555 Put	1/26/2005	2/19/2005	5	1,305	0.0x
February 570 Call	1/27/2005	2/19/2005	316	2,435	0.1x
March 575 Put	2/2/2005	3/19/2005	100	6	16.7x
March 585 Call	2/3/2005	3/19/2005	100	21	4.8x
February 565 Call	2/4/2005	2/19/2005	53	1,743	0.0x
February 555 Put	2/4/2005	2/19/2005	53	2,084	0.0x
February 565 Call	2/10/2005	2/19/2005	11	1,329	0.0x
February 555 Put	2/10/2005	2/19/2005	11	1,092	0.0x
February 565 Call	2/15/2005	2/19/2005	547,732	249	2199.7x
February 570 Call	2/15/2005	2/19/2005	67,073	1,220	55.0x
March 585 Call	2/15/2005	3/19/2005	614,895	317	1939.7x
February 555 Put	2/15/2005	2/19/2005	547,732	764	716.9x
February 560 Put	2/15/2005	2/19/2005	67,073	1,930	34.8x
March 575 Put	2/15/2005	3/19/2005	614,795	1,197	513.6x
March 585 Call	2/16/2005	3/19/2005	1,372	1,156	1.2x
March 575 Put	2/16/2005	3/19/2005	1,372	1,688	0.8x
March 575 Put	2/17/2005	3/19/2005	100	1,412	0.1x
March 585 Call	2/23/2005	3/19/2005	1,422	3,482	0.4x
March 575 Put	2/23/2005	3/19/2005	1,422	1,196	1.2x
March 585 Call	3/1/2005	3/19/2005	31	2,786	0.0x
March 575 Put	3/1/2005	3/19/2005	31	4,558	0.0x
March 585 Call March 575 Put	3/4/2005 3/4/2005	3/19/2005 3/19/2005	611,970	8,809 5,612	69.5x 0.0x
March 585 Call	3/7/2005	3/19/2005	611,918	4,645	131.7x
April 575 Put	3/7/2005	4/16/2005	268	94	2.9x
March 585 Call	3/10/2005	3/19/2005	92,888	5,223	17.8x
March 575 Put	3/10/2005	3/19/2005	92,888	7,586	17.8x 12.2x
March 585 Call	3/10/2005	3/19/2005	118,605	6,941	17.1x
March 575 Put	3/11/2005	3/19/2005	118,605	6,120	19.4x
March 585 Call	3/14/2005	3/19/2005	126,568	3,550	35.7x
March 575 Put	3/14/2005	3/19/2005	126,568	6,757	18.7x
March 585 Call	3/15/2005	3/19/2005	273,857	5,704	48.0x
March 575 Put	3/15/2005	3/19/2005	84,482	9,535	8.9x
March 575 Put	3/16/2005	3/19/2005	189,375	5,287	35.8x
April 575 Put	3/23/2005	4/16/2005	268	130	2.1x
May 565 Call	5/17/2005	5/21/2005	128,240	1,706	75.2x
May 555 Put	5/17/2005	5/21/2005	128,240	6,817	18.8x
May 565 Call	5/18/2005	5/21/2005	282,970	14,944	18.9x
May 560 Put	5/18/2005	5/21/2005	282,970	20,630	13.7x
May 565 Call	5/19/2005	5/21/2005	105,411	13,596	7.8x
May 560 Put	5/19/2005	5/21/2005	105,411	18,269	5.8x
June 570 Call	5/20/2005	6/18/2005	516,621	1,965	262.9x
May 565 Call	5/20/2005	5/21/2005	516,621	17,531	29.5x
June 565 Put	5/20/2005	6/18/2005	516,621	4,392	117.6x
June 570 Call	5/25/2005	6/18/2005	1,018	2,507	0.4x
June 565 Put	5/25/2005	6/18/2005	1,018	2,760	0.4x
June 570 Call	6/6/2005	6/18/2005	1,230	3,445	0.4x
June 565 Put	6/6/2005	6/18/2005	1,230	2,572	0.5x
June 570 Call	6/7/2005	6/18/2005	305	8,598	0.0x
June 565 Put	6/7/2005	6/18/2005	305	8,279	0.0x
July 575 Call	6/17/2005	7/16/2005	515,298	1,475	349.4x
June 570 Call	6/17/2005	6/18/2005	515,298	32,496	15.9x

Option				IA Business	Actual	
July 570 Put	Option	Trade Date	Expiration Date	-	Market	Magnitude ⁴
June 565 Put				Volume ²	Volume ³	
July 575 Call						
July 575 Call 6/21/2005 7/16/2005 306,368 4,738 64.7x July 575 Call 6/23/2005 7/16/2005 306,368 4,738 64.7x July 570 Put 6/23/2005 7/16/2005 306,368 7,330 41.8x July 570 Put 6/24/2005 7/16/2005 125,047 1,166 107.2x July 570 Put 6/24/2005 7/16/2005 83,477 1,114 71.1x July 570 Put 6/27/2005 7/16/2005 83,477 1,174 71.1x September 570 Put 8/10/2005 9/17/2005 75 1,097 0.1x September 570 Put 8/10/2005 9/17/2005 81,739 6,142 13.3x September 570 Call 9/2/2005 9/17/2005 81,739 6,142 13.3x September 570 Call 9/2/2005 9/17/2005 81,739 6,142 13.3x September 570 Call 9/2/2005 9/17/2005 81,739 4,51 18.0x September 570 Call 9/6/2005 9/17/2005 13.15						
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	November 555 Call	10/20/2005	11/19/2005	75	4,068	0.0x

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
November 550 Put	10/31/2005	11/19/2005	75	7,273	0.0x
November 555 Call	11/1/2005	11/19/2005	24	2,391	0.0x 0.0x
November 550 Put	11/1/2005	11/19/2005	24	4,857	0.0x
November 555 Call	11/2/2005	11/19/2005	1	3,634	0.0x
November 550 Put	11/2/2005	11/19/2005	1	4,655	0.0x
November 555 Call	11/10/2005	11/19/2005	658,679	1,560	422.2x
December 570 Call	11/11/2005	12/17/2005	658,679	1,626	405.1x
December 565 Put	11/11/2005	12/17/2005	658,679	311	2117.9x
November 550 Put	11/11/2005	11/19/2005	658,679	1,794	367.2x
December 570 Call	11/14/2005	12/17/2005	8,397	533	15.8x
December 565 Put	11/14/2005	12/17/2005	8,397	693	12.1x
December 570 Call	11/15/2005	12/17/2005	65	901	0.1x
December 570 Call	11/17/2005	12/17/2005	58	2,667	0.0x
December 565 Put	11/17/2005	12/17/2005	58	1,063	0.1x
December 570 Call	11/21/2005	12/17/2005	522	877	0.6x
December 565 Put	11/21/2005	12/17/2005	522	1,588	0.3x
December 570 Call	11/22/2005	12/17/2005	390	1,436	0.3x
December 565 Put	11/22/2005	12/17/2005	390	1,190	0.3x
December 570 Call	11/23/2005	12/17/2005	4	1,835	0.0x
December 565 Put	11/23/2005	12/17/2005	4	1,057	0.0x
December 570 Call	11/25/2005	12/17/2005	215	53	4.1x
December 565 Put	11/25/2005	12/17/2005	150	595	0.3x
December 570 Call	11/30/2005	12/17/2005	66	1,299	0.1x
December 565 Put	11/30/2005	12/17/2005	66	1,795	0.0x
December 570 Call	12/6/2005	12/17/2005	28	817	0.0x
January 565 Call	12/6/2005	1/21/2006	3,008	64	47.0x
January 585 Call	12/6/2005	1/21/2006	6,016	249	24.2x
December 565 Put	12/6/2005	12/17/2005	28	689	0.0x
December 570 Call	12/7/2005	12/17/2005	1	1,299	0.0x
December 565 Put	12/7/2005	12/17/2005	1	1,291	0.0x
January 565 Put	12/12/2005	1/21/2006	8,454	255	33.2x
December 570 Call	12/13/2005	12/17/2005 12/17/2005	349,546	1,307	267.4x 136.8x
December 565 Put December 570 Call	12/13/2005	12/17/2005	349,546 122,722	2,556 1,616	75.9x
January 565 Call	12/14/2005 12/14/2005	1/21/2006	25,500	1,010	73.9x 1961.5x
January 585 Call	12/14/2005	1/21/2006	25,500	1,687	1901.3x 15.1x
December 565 Put	12/14/2005	12/17/2005	122,722	9,321	13.1x 13.2x
January 565 Put	12/14/2005	1/21/2006	25,500	265	96.2x
January 585 Put	12/14/2005	1/21/2006	25,500	401	63.6x
December 570 Call	12/15/2005	12/17/2005	97,155	1,231	78.9x
December 565 Put	12/15/2005	12/17/2005	97,155	3,064	31.7x
December 570 Call	12/16/2005	12/17/2005	79,640	203	392.3x
December 565 Put	12/16/2005	12/17/2005	79,640	18	4424.4x
January 565 Put	12/21/2005	1/21/2006	8,454	793	10.7x
January 565 Call	12/28/2005	1/21/2006	3,008	21	143.2x
January 565 Call	12/29/2005	1/21/2006	25,500	2	12750.0x
January 585 Call	12/29/2005	1/21/2006	31,516	1,657	19.0x
January 565 Put	12/29/2005	1/21/2006	25,500	369	69.1x
January 585 Put	12/29/2005	1/21/2006	25,500	27	944.4x
January 585 Call	1/5/2006	1/21/2006	108,274	2,948	36.7x
January 575 Put	1/5/2006	1/21/2006	108,274	3,167	34.2x
January 585 Call	1/6/2006	1/21/2006	163,167	7,967	20.5x
January 575 Put	1/6/2006	1/21/2006	163,167	7,057	23.1x
January 590 Call	1/9/2006	1/21/2006	88,130	6,211	14.2x
January 585 Put	1/9/2006	1/21/2006	88,130	6,728	13.1x
January 585 Call	1/10/2006	1/21/2006	248	6,435	0.0x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
January 590 Call	1/10/2006	1/21/2006	275,348	5,346	51.5x
January 575 Put	1/10/2006	1/21/2006	248	1,680	0.1x
January 585 Put	1/10/2006	1/21/2006	275,348	5,128	53.7x
February 585 Call	1/20/2006	2/18/2006	634,323	2,807	226.0x
January 585 Call	1/20/2006	1/21/2006	271,193	4,776	56.8x
January 590 Call	1/20/2006	1/21/2006	363,130	215	1689.0x
February 580 Put	1/20/2006	2/18/2006	634,323	3,659	173.4x
January 575 Put	1/20/2006	1/21/2006	271,193	16,693	16.2x
January 585 Put	1/20/2006	1/21/2006	363,130	4,336	83.7x
February 585 Call	1/26/2006	2/18/2006	1,523	3,338	0.5x
February 580 Put	1/26/2006	2/18/2006	1,523	1,259	1.2x
February 585 Call	1/27/2006	2/18/2006	632,800	5,370	117.8x
February 585 Call	1/30/2006	2/18/2006	632,803	2,743	230.7x
February 580 Put	1/30/2006	2/18/2006	3	4,331	0.0x
February 585 Call	2/13/2006	2/18/2006	51	2,419	0.0x
February 580 Put	2/13/2006	2/18/2006	51	2,882	0.0x
February 585 Call	2/14/2006	2/18/2006	647,312	7,202	89.9x
February 580 Put	2/14/2006	2/18/2006	647,312	9,003	71.9x
March 575 Put	2/14/2006	3/18/2006	647,312	939	689.4x
March 585 Call	2/15/2006	3/18/2006	647,312	281	2303.6x
March 585 Call	2/23/2006	3/18/2006	2,272	2,774	0.8x
March 575 Put	2/23/2006	3/18/2006	2,272	2,555	0.9x
March 585 Call	2/28/2006	3/18/2006	345	4,758	0.1x
March 575 Put	2/28/2006	3/18/2006	345	3,891	0.1x
March 585 Call	3/2/2006	3/18/2006	40	2,796	0.0x
March 575 Put	3/2/2006	3/18/2006	40	1,915	0.0x
April 585 Call	3/7/2006	4/22/2006	649,398	358	1814.0x
March 585 Call	3/7/2006	3/18/2006	630,089	6,375	98.8x
April 580 Put	3/7/2006	4/22/2006	649,398	302	2150.3x
March 575 Put	3/7/2006	3/18/2006	630,089	4,041	155.9x
April 580 Call	3/8/2006	4/22/2006	679	54	12.6x
April 580 Put	3/8/2006	4/22/2006	679	321	2.1x
April 585 Call	3/13/2006	4/22/2006	64	55	1.2x
April 580 Put	3/13/2006	4/22/2006	64	383	0.2x
April 585 Call	3/14/2006	4/22/2006	649,328	374	1736.2x
April 585 Call	3/15/2006	4/22/2006	6	416	0.0x
April 590 Call	3/15/2006	4/22/2006	649,328	620	1047.3x
April 580 Put	3/15/2006	4/22/2006	6	962	0.0x
April 580 Call	3/21/2006	4/22/2006	679	59	11.5x
April 580 Put	3/21/2006	4/22/2006	679	2,996	0.2x
April 590 Call	3/22/2006	4/22/2006	328,984	1,152	285.6x
April 580 Put	3/22/2006	4/22/2006	328,984	1,131	290.9x
April 590 Call	3/23/2006	4/22/2006	124,854	924	135.1x
April 580 Put	3/23/2006	4/22/2006	124,854	1,144	109.1x
April 590 Call	3/24/2006	4/22/2006	134,802	800	168.5x
April 580 Put	3/24/2006	4/22/2006	134,802	1,110	121.4x
April 590 Call	3/27/2006	4/22/2006	60,688	294	206.4x
April 580 Put	3/27/2006	4/22/2006	60,688	387	156.8x
April 600 Call	3/31/2006	4/22/2006	340,637	1,988	171.3x
April 590 Put	3/31/2006	4/22/2006	340,637	6,569	51.9x
April 600 Call	4/3/2006	4/22/2006	177,566	5,011	35.4x
April 590 Put	4/3/2006	4/22/2006	177,566	10,380	17.1x
April 600 Call	4/4/2006	4/22/2006	121,779	2,573	47.3x
April 590 Put	4/4/2006	4/22/2006	121,779	7,746	15.7x
April 600 Call	4/6/2006	4/22/2006	712	3,937	0.2x
April 590 Put	4/6/2006	4/22/2006	712	7,648	0.1x

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
April 600 Call	4/10/2006	4/22/2006	2,003	3,669	0.5x
April 590 Put	4/10/2006	4/22/2006	2,003	6,160	0.3x
April 600 Call	4/13/2006	4/22/2006	37	2,116	0.0x
April 590 Put	4/13/2006	4/22/2006	37	1,922	0.0x
April 600 Call	4/18/2006	4/22/2006	637,230	5,224	122.0x
May 595 Call	4/18/2006	5/20/2006	637,230	979	650.9x
April 590 Put	4/18/2006	4/22/2006	637,230	12,051	52.9x
May 585 Put	4/18/2006	5/20/2006	637,230	1,749	364.3x
May 595 Call	4/25/2006	5/20/2006	1,836	2,928	0.6x
May 585 Put	4/25/2006	5/20/2006	1,836	2,563	0.7x
May 595 Call	4/28/2006	5/20/2006	3	2,364	0.0x
May 585 Put	4/28/2006	5/20/2006	3	1,747	0.0x
May 595 Call	5/1/2006	5/20/2006	192	2,229	0.1x
May 585 Put	5/1/2006	5/20/2006	192	1,844	0.1x
May 600 Call	5/2/2006	5/20/2006	8,988	3,009	3.0x
May 595 Put	5/2/2006	5/20/2006	8,988	5,095	1.8x
May 595 Call	5/5/2006	5/20/2006	635,391	1,801	352.8x
May 600 Call	5/5/2006	5/20/2006	635,391	8,357	76.0x
May 585 Put	5/5/2006	5/20/2006	635,391	2,312	274.8x
May 595 Put	5/5/2006	5/20/2006	635,391	5,466	116.2x
June 595 Call	5/8/2006	6/17/2006	50	8	6.3x
June 590 Put	5/8/2006	6/17/2006	50	705	0.1x
June 595 Call	5/16/2006	6/17/2006	644,379	299	2155.1x
May 600 Call	5/16/2006	5/20/2006	644,379	2,585	249.3x
June 590 Put	5/16/2006	6/17/2006	644,379	1,256	513.0x
June 595 Call	5/17/2006	6/17/2006	1	2,981	0.0x
June 590 Put	5/17/2006	6/17/2006	1	1,398	0.0x
May 595 Put	5/17/2006	5/20/2006	644,379	2,368	272.1x
June 595 Call	5/22/2006	6/17/2006	65	5,752	0.0x
June 590 Put	5/22/2006	6/17/2006	65	142	0.5x
June 595 Call	5/23/2006	6/17/2006	21	3,168	0.0x
June 590 Put	5/23/2006	6/17/2006	21	703	0.0x
June 595 Call	5/24/2006	6/17/2006	84	2,692	0.0x
June 590 Put	5/24/2006	6/17/2006	134	312	0.4x
June 595 Call	5/25/2006	6/17/2006	1,991	4,114	0.5x
June 590 Put	5/25/2006	6/17/2006	1,941	136	14.3x
June 595 Call	6/2/2006	6/17/2006	65	5,237	0.0x
June 590 Put	6/2/2006	6/17/2006	65	2,105	0.0x
June 595 Call	6/5/2006	6/17/2006	13	4,828	0.0x
June 590 Put	6/5/2006	6/17/2006	13	1,391	0.0x
June 595 Call	6/12/2006	6/17/2006	142,514	6,663	21.4x
June 590 Put	6/12/2006	6/17/2006	142,514	231	616.9x
June 595 Call	6/13/2006	6/17/2006	171,420	2,485	69.0x
June 590 Put	6/13/2006	6/17/2006	171,420	86	1993.3x
June 595 Call	6/14/2006	6/17/2006	146,121	902	162.0x
June 590 Put	6/14/2006	6/17/2006	146,121	830	176.0x
June 595 Call	6/15/2006	6/17/2006	182,264	699	260.7x
June 590 Put	6/15/2006	6/17/2006	182,264	26	7010.2x
July 590 Call	7/10/2006	7/22/2006	189,606	5,232	36.2x
July 580 Put	7/10/2006	7/22/2006	189,606	4,644	40.8x
July 590 Call	7/11/2006	7/22/2006	201,335	3,407	59.1x
July 580 Put	7/11/2006	7/22/2006	201,335	5,684	35.4x
August 575 Call	7/18/2006	8/19/2006	539,360	357	1510.8x
July 590 Call	7/18/2006	7/22/2006	390,941	1,699	230.1x
August 565 Put	7/18/2006	8/19/2006	539,360	750	719.1x
July 580 Put	7/18/2006	7/22/2006	390,941	516	757.6x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
August 575 Call	7/26/2006	8/19/2006	302	848	0.4x
August 565 Put	7/26/2006	8/19/2006	302	1,370	0.2x
August 575 Call	8/14/2006	8/19/2006	539,058	185	2913.8x
September 595 Call	8/14/2006	9/16/2006	539,058	171	3152.4x
August 565 Put	8/14/2006	8/19/2006	539,058	2,246	240.0x
September 585 Put	8/14/2006	9/16/2006	539,058	824	654.2x
September 595 Call	8/15/2006	9/16/2006	36	737	0.0x
September 585 Put	8/15/2006	9/16/2006	36	971	0.0x
September 595 Call	8/24/2006	9/16/2006	548	139	3.9x
September 585 Put	8/24/2006	9/16/2006	548	846	0.6x
September 595 Call	8/28/2006	9/16/2006	302	N/A	N/A
September 585 Put	8/28/2006	9/16/2006	302	N/A	N/A
September 595 Call	8/31/2006	9/16/2006	90	N/A	N/A
September 585 Put	8/31/2006	9/16/2006	90	N/A	N/A
September 595 Call	9/11/2006	9/16/2006	9	1,529	0.0x
September 585 Put	9/11/2006	9/16/2006	9	3,336	0.0x
October 610 Call	9/12/2006	10/21/2006	538,064	245	2196.2x
September 595 Call	9/12/2006	9/16/2006	538,064	480	1121.0x
October 600 Put	9/12/2006	10/21/2006	538,064	2,062	260.9x
September 585 Put	9/12/2006	9/16/2006	538,064	1,599	336.5x
September 595 Call	9/13/2006	9/16/2006	9	398	0.0x
September 585 Put	9/13/2006	9/16/2006	9	3,639	0.0x
October 610 Call	9/20/2006	10/21/2006	188,123	1,060	177.5x
October 600 Put	9/20/2006	10/21/2006	188,123	5,467	34.4x
October 610 Call	9/21/2006	10/21/2006	174,921	335	522.2x
October 600 Put	9/21/2006	10/21/2006	174,921	6,619	26.4x
October 610 Call	9/22/2006	10/21/2006	175,020	1,886	92.8x
October 600 Put	9/22/2006	10/21/2006	175,020	2,532	69.1x
October 625 Call	9/27/2006	10/21/2006	75	7,060	0.0x
November 630 Call	10/3/2006	11/18/2006	180	373	0.5x
November 640 Call	10/3/2006	11/18/2006	80	127	0.6x
October 625 Call	10/4/2006	10/21/2006	75	N/A	N/A
November 640 Call	10/18/2006	11/18/2006	80	854	0.1x
November 645 Call	10/23/2006	11/18/2006	154,819	2,404	64.4x
November 635 Put	10/23/2006	11/18/2006	154,819	3,360	46.1x
November 645 Call	10/24/2006	11/18/2006	180,818	2,233	81.0x
November 635 Put	10/24/2006	11/18/2006	180,818	1,206	149.9x
November 645 Call	10/25/2006	11/18/2006	165,898	4,037	41.1x
November 635 Put	10/25/2006	11/18/2006	165,898	1,699	97.6x
November 630 Call	10/26/2006	11/18/2006	180	796	0.2x
November 645 Call	10/26/2006	11/18/2006	124	3,673	0.0x
November 650 Call	10/26/2006	11/18/2006	177,024	5,988	29.6x
November 635 Put	10/26/2006	11/18/2006	124	4,602	0.0x
November 640 Put	10/26/2006	11/18/2006	177,024	2,706	65.4x
November 645 Call	10/31/2006	11/18/2006	2,548	45	56.6x
November 650 Call	10/31/2006	11/18/2006	170	N/A	N/A
November 635 Put	10/31/2006	11/18/2006	2,548	1	2548.0x
November 640 Put	10/31/2006	11/18/2006	170	1,206	0.1x
November 645 Call	11/3/2006	11/18/2006	717	N/A	N/A
November 645 Call	11/6/2006	11/18/2006	964	10	96.4x
November 635 Put	11/6/2006	11/18/2006	964	6	160.7x
November 650 Call	11/13/2006	11/18/2006	120	4,812	0.0x
November 640 Put	11/13/2006	11/18/2006	120	8,241	0.0x
December 655 Call	11/15/2006	12/16/2006	677,345	782	866.2x
November 645 Call	11/15/2006	11/18/2006	500,447	3,686	135.8x
November 650 Call	11/15/2006	11/18/2006	176,898	12,574	14.1x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
December 645 Put	11/15/2006	12/16/2006	677,345	1,222	554.3x
November 635 Put	11/15/2006	11/18/2006	500,447	4,561	109.7x
November 640 Put	11/15/2006	11/18/2006	176,898	7,010	25.2x
November 645 Call	11/16/2006	11/18/2006	717	2,463	0.3x
December 655 Call	11/20/2006	12/16/2006	20	1,963	0.0x
December 645 Put	11/20/2006	12/16/2006	20	2,395	0.0x
December 645 Put	11/22/2006	12/16/2006	700	698	1.0x
December 655 Call	11/27/2006	12/16/2006	14,297	N/A	N/A
December 645 Put	11/27/2006	12/16/2006	14,297	N/A	N/A
January 650 Call	11/28/2006	1/20/2007	1,977	77	25.7x
December 645 Put	11/28/2006	12/16/2006	700	20	35.0x
January 650 Put	11/28/2006	1/20/2007	1,977	32	61.8x
December 655 Call	12/12/2006	12/16/2006	9	12,149	0.0x
December 645 Put	12/12/2006	12/16/2006	9	4,755	0.0x
December 655 Call	12/13/2006	12/16/2006	689,939	6,496	106.2x
January 660 Call	12/13/2006	1/20/2007	689,939	735	938.7x
December 645 Put	12/13/2006	12/16/2006	689,939	3,840	179.7x
January 650 Put	12/13/2006	1/20/2007	689,939	851	810.7x
January 660 Call	12/18/2006	1/20/2007	176,316	1,058	166.7x
January 650 Put	12/18/2006	1/20/2007	176,316	1,821	96.8x
January 650 Call	12/20/2006	1/20/2007	1,977	8	247.1x
January 660 Call	12/20/2006	1/20/2007	215,625	185	1165.5x
January 650 Put	12/20/2006	1/20/2007	217,602	638	341.1x
January 660 Call	12/21/2006	1/20/2007	157,844	8,942	17.7x
January 650 Put	12/21/2006	1/20/2007	157,844	1,202	131.3x
January 660 Call	12/22/2006	1/20/2007	140,154	7,837	17.9x
January 650 Put	12/22/2006	1/20/2007	140,154	5,105	27.5x
February 660 Call	1/29/2007	2/17/2007	410	4	102.5x
February 660 Put	1/29/2007	2/17/2007	410		410.0x
February 660 Call	2/6/2007	2/17/2007	410	N/A 4	N/A
February 660 Put February 670 Call	2/6/2007 2/13/2007	2/17/2007 2/17/2007	410 340,482	7,606	102.5x 44.8x
February 660 Put	2/13/2007	2/17/2007	340,482	6,388	53.3x
February 675 Call	2/13/2007	2/17/2007	137,643	11,884	11.6x
February 665 Put	2/14/2007	2/17/2007	137,643	14,840	9.3x
February 670 Call	2/14/2007	2/17/2007	340,482	14,840	9.3x 170241.0x
February 675 Call	2/16/2007	2/17/2007	137,643	N/A	1/0241.0x N/A
March 675 Call	2/16/2007	3/17/2007	478,125	1,640	291.5x
February 660 Put	2/16/2007	2/17/2007	340,482	N/A	291.3x N/A
February 665 Put	2/16/2007	2/17/2007	137,643	N/A	N/A
March 665 Put	2/16/2007	3/17/2007	478,125	2,055	232.7x
March 675 Call	2/20/2007	3/17/2007	149,815	2,033	74.1x
March 665 Put	2/20/2007	3/17/2007	149,815	1,806	83.0x
March 675 Call	2/23/2007	3/17/2007	255	N/A	N/A
March 665 Put	2/23/2007	3/17/2007	255	N/A	N/A N/A
March 640 Call	3/6/2007	3/17/2007	89,062	7	12723.1x
March 630 Put	3/6/2007	3/17/2007	716,747	N/A	N/A
March 665 Put	3/6/2007	3/17/2007	627,685	1N/A 484	1296.9x
March 640 Call	3/7/2007	3/17/2007	627,685	N/A	1290.9x N/A
March 675 Call	3/7/2007	3/17/2007	627,685	3,188	196.9x
April 640 Call	3/14/2007	4/21/2007	716,747	3,188	817.3x
April 645 Call	3/14/2007	4/21/2007	1,043	904	1.2x
March 640 Call	3/14/2007	3/17/2007	716,747	14,279	50.2x
April 630 Put	3/14/2007	4/21/2007	716,747	3,169	226.2x
March 630 Put	3/14/2007	3/17/2007	716,747	12,739	56.3x
April 640 Call	3/14/2007	4/21/2007	716,747	455	1575.3x
ripin 0-10 Can	3/13/200/	7/21/200/	/10,/4/	400	13/3.3X

Split-Strike Conversion IA Business Options Volume Analysis Analyzed Time Period¹

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
April 645 Call	3/15/2007	4/21/2007	716,747	777	922.5x
April 630 Put	3/15/2007	4/21/2007	716,747	422	1698.5x
April 635 Put	3/15/2007	4/21/2007	716,747	1,409	508.7x
April 645 Call	3/21/2007	4/21/2007	541,381	790	685.3x
April 635 Put	3/21/2007	4/21/2007	216,475	2,855	75.8x
April 635 Put	3/22/2007	4/21/2007	162,405	1,135	143.1x
April 645 Call	3/23/2007	4/21/2007	793	35	22.7x
April 635 Put	3/23/2007	4/21/2007	162,501	1,526	106.5x
April 645 Call	3/26/2007	4/21/2007	175,366	79	2219.8x
April 635 Put	3/26/2007	4/21/2007	175,366	1,248	140.5x
April 675 Call	4/16/2007	4/21/2007	192,017	14,902	12.9x
April 665 Put	4/16/2007	4/21/2007	192,017	8,727	22.0x
April 680 Call	4/17/2007	4/21/2007	168,507	5,489	30.7x
April 670 Put	4/17/2007	4/21/2007	168,507	18,136	9.3x
May 680 Call	4/19/2007	5/19/2007	175,227	854	205.2x
May 670 Put	4/19/2007	5/19/2007	175,227	994	176.3x
April 675 Call	4/20/2007	4/21/2007	192,017	2	96008.5x
April 680 Call	4/20/2007	4/21/2007	168,507	5	33701.4x
May 680 Call	4/20/2007	5/19/2007	547,307	4,027	135.9x
April 665 Put	4/20/2007	4/21/2007	192,017	N/A	N/A
April 670 Put	4/20/2007	4/21/2007	168,507	10	16850.7x
May 670 Put	4/20/2007	5/19/2007	547,307	2,032	269.3x
May 680 Call	4/24/2007	5/19/2007	7	1,460	0.0x
May 670 Put	4/24/2007	5/19/2007	7	3,417	0.0x
May 680 Call	4/25/2007	5/19/2007	473	2,543	0.2x
May 670 Put	4/25/2007	5/19/2007	473	2,103	0.2x
June 695 Call	5/31/2007	6/16/2007	502	N/A	N/A
June 685 Put	5/31/2007	6/16/2007	502	N/A	N/A
June 695 Call	6/4/2007	6/16/2007	4	N/A	N/A
June 685 Put	6/4/2007	6/16/2007	•	N/A	N/A
July 700 Call June 695 Call	6/12/2007	7/21/2007	720,272	498 9,061	1446.3x 79.5x
July 690 Put	6/12/2007	6/16/2007 7/21/2007	720,272	566	1272.6x
June 685 Put	6/12/2007 6/12/2007	6/16/2007	720,272 720,272	5,751	1272.6x 125.2x
July 700 Call	6/18/2007	7/21/2007	207,708	149	1394.0x
July 690 Put	6/18/2007	7/21/2007	207,708	818	253.9x
July 700 Call	6/19/2007	7/21/2007	159,295	540	295.0x
July 690 Put	6/19/2007	7/21/2007	159,295	1,097	145.2x
July 700 Call	6/20/2007	7/21/2007	179,840	807	222.9x
July 690 Put	6/20/2007	7/21/2007	179,840	2,466	72.9x
July 700 Call	6/21/2007	7/21/2007	173,429	1,231	140.9x
July 690 Put	6/21/2007	7/21/2007	173,429	2,464	70.4x
August 685 Call	8/1/2007	8/18/2007	231,455	N/A	N/A
August 675 Put	8/1/2007	8/18/2007	231,455	20	11572.8x
August 685 Call	8/16/2007	8/18/2007	231,455	2,691	86.0x
August 675 Put	8/16/2007	8/18/2007	231,455	3,465	66.8x
September 685 Call	9/11/2007	9/22/2007	221,089	113	1956.5x
September 675 Put	9/11/2007	9/22/2007	221,089	63	3509.3x
September 695 Call	9/12/2007	9/22/2007	172,999	43	4023.2x
September 685 Put	9/12/2007	9/22/2007	172,999	25	6920.0x
September 695 Call	9/13/2007	9/22/2007	303,637	N/A	N/A
September 685 Put	9/13/2007	9/22/2007	303,637	N/A	N/A
September 685 Call	9/19/2007	9/22/2007	88,350	554	159.5x
September 695 Call	9/19/2007	9/22/2007	121,297	1,226	98.9x
September 675 Put	9/19/2007	9/22/2007	88,350	760	116.3x
September 685 Put	9/19/2007	9/22/2007	121,297	2,154	56.3x

Option	Trade Date	Expiration Date	IA Business Purported Volume ²	Actual Market Volume ³	Magnitude ⁴
September 685 Call	9/20/2007	9/22/2007	70,258	922	76.2x
September 695 Call	9/20/2007	9/22/2007	96,433	1,019	94.6x
September 675 Put	9/20/2007	9/22/2007	70,258	2,978	23.6x
September 685 Put	9/20/2007	9/22/2007	96,433	565	170.7x
September 685 Call	9/21/2007	9/22/2007	62,481	39	1602.1x
September 695 Call	9/21/2007	9/22/2007	258,906	194	1334.6x
November 720 Call	10/26/2007	11/17/2007	147,631	1,253	117.8x
November 710 Put	10/26/2007	11/17/2007	147,631	1,790	82.5x
November 720 Call	11/2/2007	11/17/2007	147,631	2,778	53.1x
November 710 Put	11/5/2007	11/17/2007	147,631	520	283.9x
November 685 Call	11/12/2007	11/17/2007	398,248	2,550	156.2x
November 675 Put	11/12/2007	11/17/2007	398,248	4,859	82.0x
December 685 Call	11/16/2007	12/22/2007	613,209	348	1762.1x
November 685 Call	11/16/2007	11/17/2007	398,248	11,157	35.7x
December 675 Put	11/16/2007	12/22/2007	613,209	213	2878.9x
November 675 Put	11/16/2007	11/17/2007	398,248	13,056	30.5x
December 685 Call	11/21/2007	12/22/2007	2	81	0.0x
December 675 Put	11/21/2007	12/22/2007	2	342	0.0x
December 685 Call	11/26/2007	12/22/2007	262,951	114	2306.6x
December 685 Call	11/27/2007	12/22/2007	175,915	135	1303.1x
December 675 Put	11/27/2007	12/22/2007	438,866	92	4770.3x
December 675 Put	12/4/2007	12/22/2007	1,157	343	3.4x
December 685 Call	12/6/2007	12/22/2007	1,157	42	27.5x
December 700 Call	12/6/2007	12/22/2007	146,172	1,919	76.2x
December 690 Put	12/6/2007	12/22/2007	146,172	1,553	94.1x
December 685 Call	12/11/2007	12/22/2007	8	149	0.1x
December 675 Put	12/11/2007	12/22/2007	8	1,093	0.0x
December 700 Call	12/17/2007	12/22/2007	146,172	3,928	37.2x
December 690 Put	12/17/2007	12/22/2007	146,172	706	207.0x
December 685 Call	12/18/2007	12/22/2007	174,333	1,186	147.0x
December 675 Put	12/18/2007	12/22/2007	174,333	1,539	113.3x
December 685 Call	12/20/2007	12/22/2007	1,157	6,167	0.2x
December 675 Put	12/20/2007	12/22/2007	1,157	3,342	0.3x
February 650 Call	1/17/2008	2/16/2008	600	490	1.2x
February 600 Put	1/17/2008	2/16/2008	600	5,906	0.1x
February 650 Call	1/22/2008	2/16/2008	600	3,833	0.2x
February 600 Put	1/22/2008	2/16/2008	600	16,175	0.0x
February 610 Call	1/23/2008	2/16/2008	286,381	1,233	232.3x
February 600 Put	1/23/2008	2/16/2008	286,381	8,377	34.2x
February 600 Put	2/14/2008	2/16/2008	286,381	2,382	120.2x
March 620 Put	2/14/2008	3/21/2008	286,381	525	545.5x
February 610 Call	2/15/2008	2/16/2008	286,381	310	923.8x
March 630 Call	2/15/2008	3/21/2008	286,381	254	1127.5x
March 630 Call	3/12/2008	3/21/2008	286,381	1,969	145.4x
March 620 Put	3/12/2008	3/21/2008	286,381	1,657	172.8x
April 615 Put	4/1/2008	4/19/2008	455,191	838	543.2x
April 625 Call	4/2/2008	4/19/2008	455,191	194	2346.3x
April 625 Call	4/8/2008	4/19/2008	11	99	0.1x
April 615 Put	4/8/2008	4/19/2008	11	270	0.0x
April 625 Call	4/17/2008	4/19/2008	455,018	2,325	195.7x
April 615 Put	4/17/2008	4/19/2008	455,018	1,877	242.4x
May 625 Put	4/17/2008	5/17/2008	455,018	106	4292.6x
May 635 Call	4/18/2008	5/17/2008	455,018	163	2791.5x
May 635 Call	4/23/2008	5/17/2008	1,224	198	6.2x
May 625 Put	4/23/2008	5/17/2008	1,224	450	2.7x
May 635 Call	4/25/2008	5/17/2008	149	256	0.6x

			IA Business	Actual	
Option	Trade Date	Expiration Date	Purported	Market	Magnitude ⁴
			Volume ²	Volume ³	
May 625 Put	4/25/2008	5/17/2008	149	1,024	0.1x
May 635 Call	5/1/2008	5/17/2008	109	112	1.0x
May 625 Put	5/1/2008	5/17/2008	109	499	0.2x
May 655 Call	5/6/2008	5/17/2008	215,344	996	216.2x
May 645 Put	5/6/2008	5/17/2008	215,344	1,113	193.5x
May 635 Call	5/13/2008	5/17/2008	453,536	197	2302.2x
May 625 Put	5/13/2008	5/17/2008	87	539	0.2x
June 650 Call	5/14/2008	6/21/2008	668,793	290	2306.2x
May 655 Call	5/14/2008	5/17/2008	215,344	7,009	30.7x
June 640 Put	5/14/2008	6/21/2008	668,793	489	1367.7x
May 625 Put	5/14/2008	5/17/2008	453,449	499	908.7x
May 645 Put	5/14/2008	5/17/2008	215,344	4,962	43.4x
June 645 Put	5/19/2008	6/21/2008	668,793	517	1293.6x
June 650 Call	5/20/2008	6/21/2008	668,793	2,763	242.1x
June 655 Call	5/20/2008	6/21/2008	668,793	1,205	555.0x
June 640 Put	5/20/2008	6/21/2008	668,793	2,063	324.2x
June 655 Call	5/21/2008	6/21/2008	508,268	575	883.9x
June 655 Call	5/22/2008	6/21/2008	160,525	467	343.7x
June 645 Put	5/22/2008	6/21/2008	668,793	58	11530.9x
July 555 Put	7/16/2008	7/19/2008	328,550	4,455	73.7x
July 565 Call	7/17/2008	7/19/2008	328,550	2,219	148.1x
August 585 Call	7/18/2008	8/16/2008	328,550	162	2028.1x
July 565 Call	7/18/2008	7/19/2008	328,550	771	426.1x
August 575 Put	7/18/2008	8/16/2008	328,550	104	3159.1x
July 555 Put	7/18/2008	7/19/2008	328,550	1,540	213.3x
August 585 Call	8/5/2008	8/16/2008	328,550	505	650.6x
August 585 Call	8/6/2008	8/16/2008	328,550	219	1500.2x
August 595 Call	8/8/2008	8/16/2008	153,055	1,646	93.0x
August 585 Put	8/8/2008	8/16/2008	153,055	1,452	105.4x
September 600 Call	8/11/2008	9/20/2008	213,744	310	689.5x
September 590 Put	8/11/2008	9/20/2008	213,744	124	1723.7x
September 600 Call	8/13/2008	9/20/2008	90	212	0.4x
September 590 Put	8/13/2008	9/20/2008	90	222	0.4x
August 585 Call	8/15/2008	8/16/2008	328,550	76	4323.0x
August 595 Call	8/15/2008	8/16/2008	153,055	4,412	34.7x
September 600 Call	8/15/2008	9/20/2008	481,605	276	1744.9x
August 575 Put	8/15/2008	8/16/2008	328,550	31	10598.4x
August 585 Put	8/15/2008	8/16/2008	153,055	772	198.3x
September 590 Put	8/15/2008	9/20/2008	481,605	1,323	364.0x
September 600 Call	8/22/2008	9/20/2008	239	918	0.3x
September 590 Put	8/22/2008	9/20/2008	239	912	0.3x
September 600 Call	8/25/2008	9/20/2008	1,559	1,207	1.3x
September 590 Put	8/25/2008	9/20/2008	1,559	1,224	1.3x
September 600 Call	8/26/2008	9/20/2008	202	597	0.3x
September 590 Put	8/26/2008	9/20/2008	202	205	1.0x
September 565 Put	8/28/2008	9/20/2008	580	490	1.2x
September 600 Call	8/29/2008	9/20/2008	84	574	0.1x
September 590 Put	8/29/2008	9/20/2008	84	1,247	0.1x
September 600 Call	9/4/2008	9/20/2008	9	1,702	0.0x
September 590 Put	9/4/2008	9/20/2008	9	563	0.0x
September 600 Call	9/5/2008	9/20/2008	694,648	1,190	583.7x
September 590 Put	9/5/2008	9/20/2008	27	73	0.4x
September 600 Call	9/8/2008	9/20/2008	694,621	2,786	249.3x
September 600 Call	9/10/2008	9/20/2008	327,390	2,070	158.2x
September 590 Put	9/10/2008	9/20/2008	327,390	396	826.7x
September 600 Call	9/12/2008	9/20/2008	213,013	2,934	72.6x

Option	Trade Date	Expiration Date	IA Business Purported	Actual Market	Magnitude ⁴
			Volume ²	Volume ³	
September 590 Put	9/12/2008	9/20/2008	213,013	144	1479.3x
September 600 Call	9/16/2008	9/20/2008	154,218	718	214.8x
September 565 Put	9/16/2008	9/20/2008	580	1,185	0.5x
September 590 Put	9/16/2008	9/20/2008	154,218	480	321.3x
November 440 Put	10/7/2008	11/22/2008	240	836	0.3x
November 440 Put	10/24/2008	11/22/2008	240	240	1.0x
November 470 Call	11/3/2008	11/22/2008	362,462	67	5409.9x
November 460 Put	11/3/2008	11/22/2008	362,462	42	8630.0x
November 470 Call	11/4/2008	11/22/2008	247,993	1,173	211.4x
December 420 Put	11/4/2008	12/20/2008	10,150	168	60.4x
November 460 Put	11/4/2008	11/22/2008	247,993	746	332.4x
November 470 Call	11/5/2008	11/22/2008	668	296	2.3x
November 485 Call	11/5/2008	11/22/2008	304,240	18	16902.2x
November 460 Put	11/5/2008	11/22/2008	668	1,603	0.4x
November 475 Put	11/5/2008	11/22/2008	304,240	25	12169.6x
November 460 Call	11/6/2008	11/22/2008	269,685	480	561.8x
November 450 Put	11/6/2008	11/22/2008	269,685	1,070	252.0x
November 460 Call	11/7/2008	11/22/2008	1	379	0.0x
November 470 Call	11/7/2008	11/22/2008	2,865	116	24.7x
November 485 Call	11/7/2008	11/22/2008	1,436	93	15.4x
November 450 Put	11/7/2008	11/22/2008	1	191	0.0x
November 460 Put	11/7/2008	11/22/2008	2,865	165	17.4x
November 475 Put	11/7/2008	11/22/2008	1,436	6	239.3x
November 460 Call	11/11/2008	11/22/2008	13	784	0.0x
November 470 Call	11/11/2008	11/22/2008	2,077	655	3.2x
November 485 Call	11/11/2008	11/22/2008	1,040	62	16.8x
November 450 Put	11/11/2008	11/22/2008	13	240	0.1x
November 460 Put	11/11/2008	11/22/2008	2,077	237	8.8x
November 475 Put	11/11/2008	11/22/2008	1,040	66	15.8x
November 460 Call	11/12/2008	11/22/2008	67	393	0.2x
November 450 Put	11/12/2008	11/22/2008	67	183	0.4x
December 430 Call	11/14/2008	12/20/2008	1,175,505	255	4609.8x
November 460 Call	11/14/2008	11/22/2008	269,564	445	605.8x
November 470 Call	11/14/2008	11/22/2008	604,845	774	781.5x
November 485 Call	11/14/2008	11/22/2008	301,096	46	6545.6x
December 420 Put	11/14/2008	12/20/2008	1,175,505	132	8905.3x
November 450 Put	11/14/2008	11/22/2008	269,564	56	4813.6x
November 460 Put	11/14/2008	11/22/2008	604,845	25	24193.8x
November 475 Put	11/14/2008	11/22/2008	301,096	3	100365.3x
December 380 Call	11/20/2008	12/20/2008	116,597	292	399.3x
December 370 Put	11/20/2008	12/20/2008	116,597	122	955.7x
December 420 Put	11/20/2008	12/20/2008	10,150	50	203.0x
December 430 Call	11/24/2008	12/20/2008	605	157	3.9x
December 420 Put	11/24/2008	12/20/2008	605	30	20.2x

- 1. The Analyzed Time Period consists of January 2000 through November 2008.
- 2. IA Business Purported Volume based on Settled Cash (SETCSH17).
- 3. Actual Market High and Market Low according to the Chicago Board of Options Exchange (CBOE).
- 4. The Magnitude is the ratio of the IA Business purported volume to the actual Market volume. For example, a magnitude of 26.5x indicates that the IA Business purported volume was 26.5 times greater than the actual market volume, as reported by the CBOE.
- 5. "N/A" signifies that the options were not traded on that day as according to the CBOE.